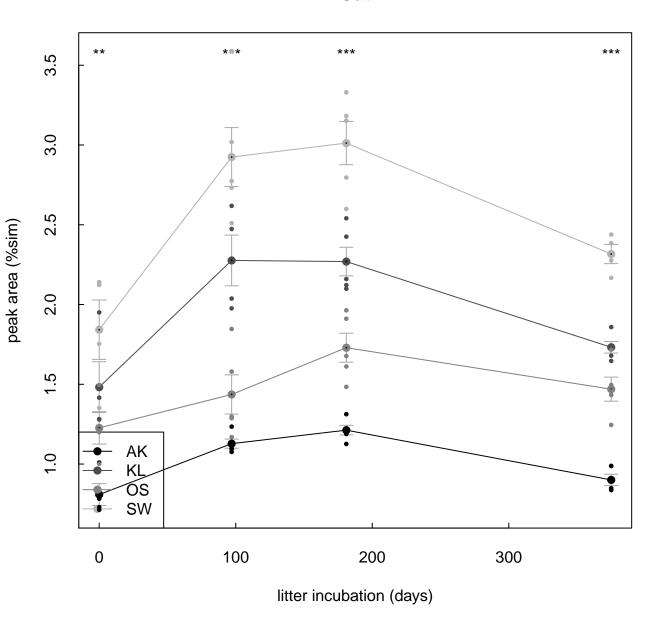
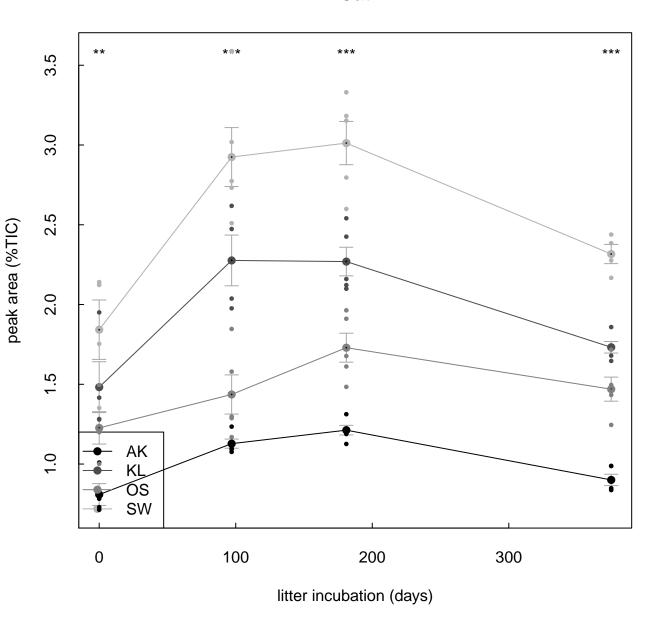


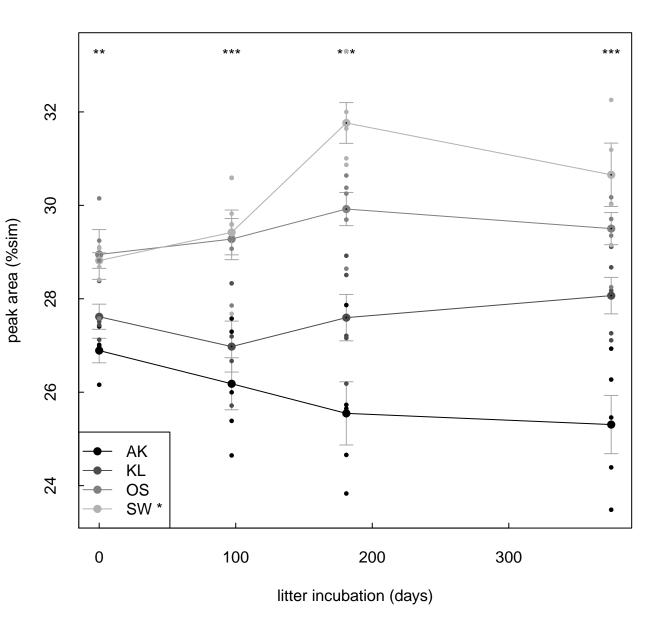
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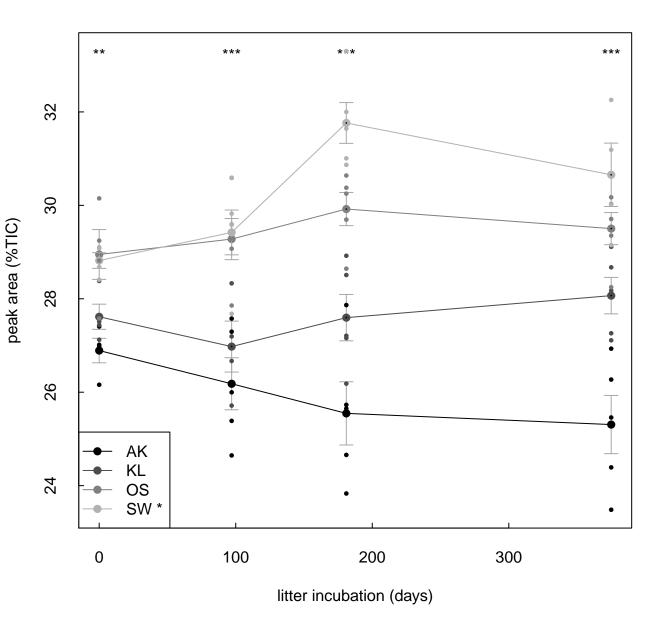
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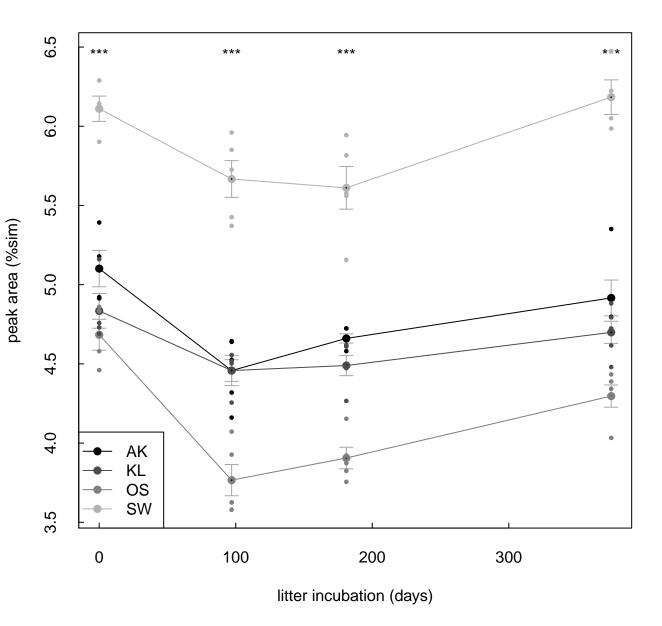
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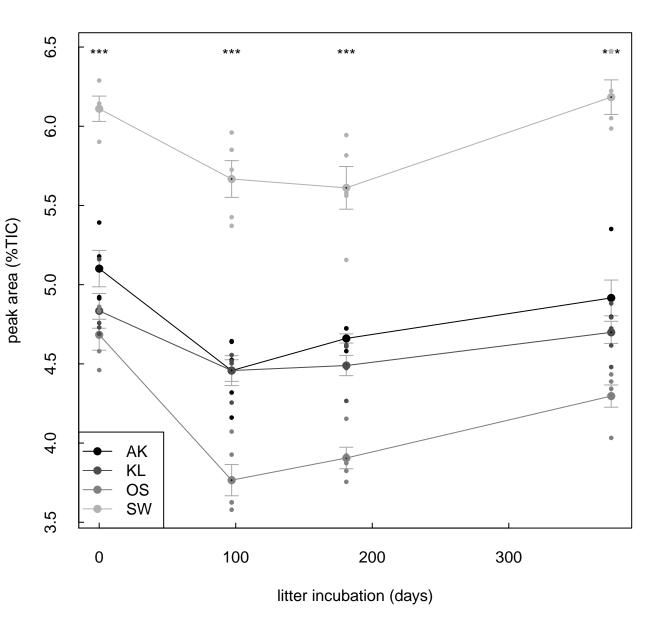
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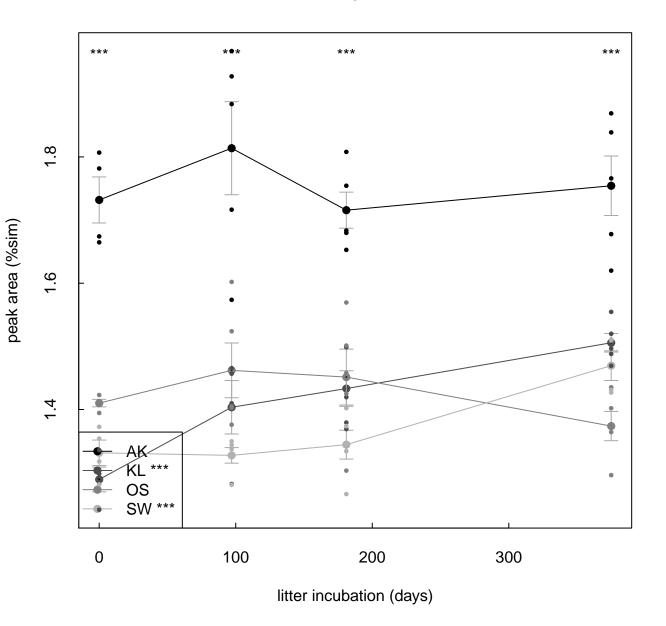
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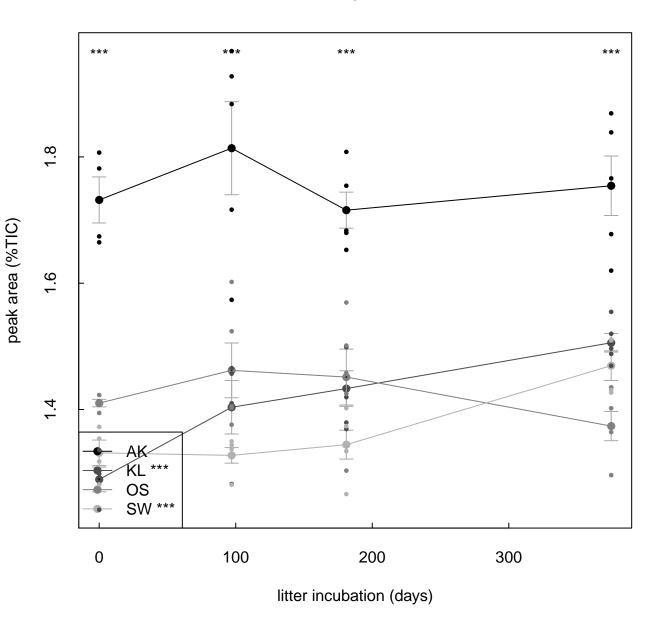
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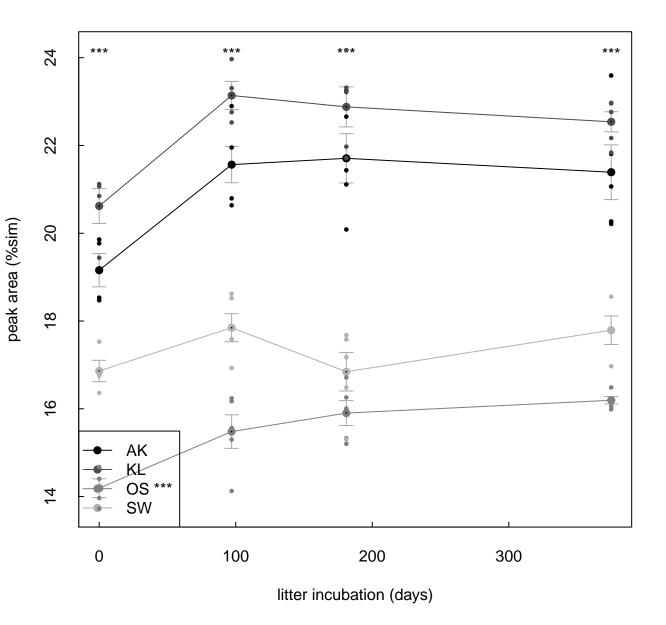
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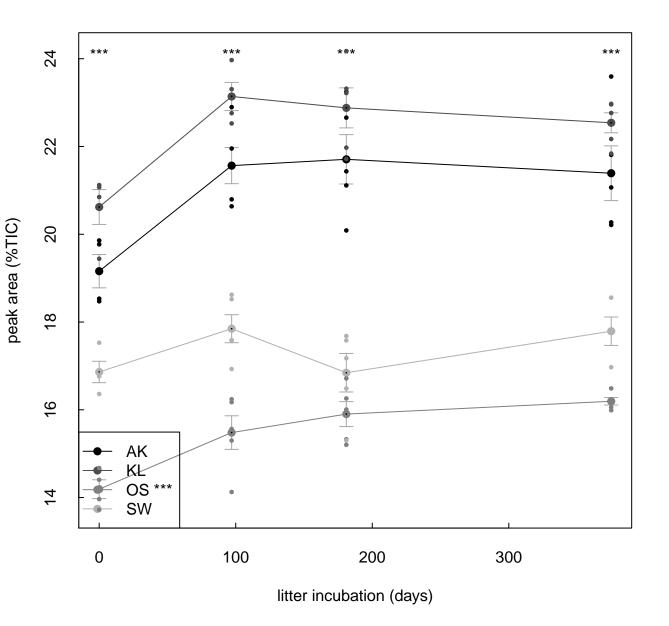
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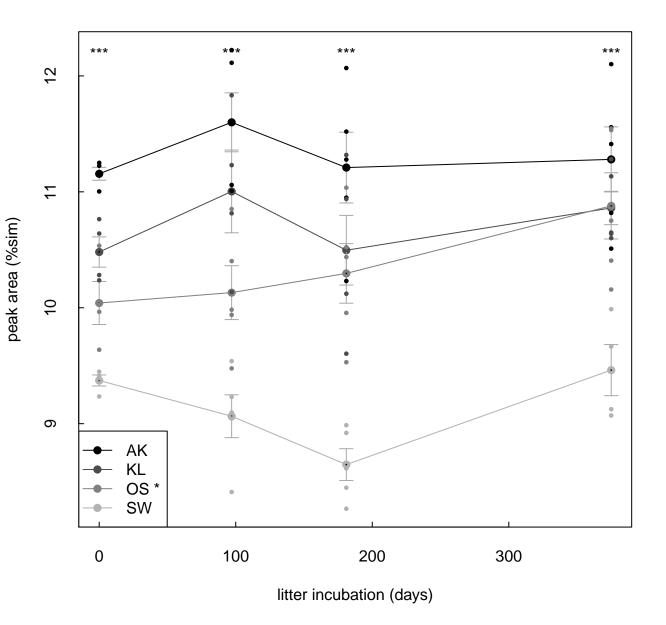




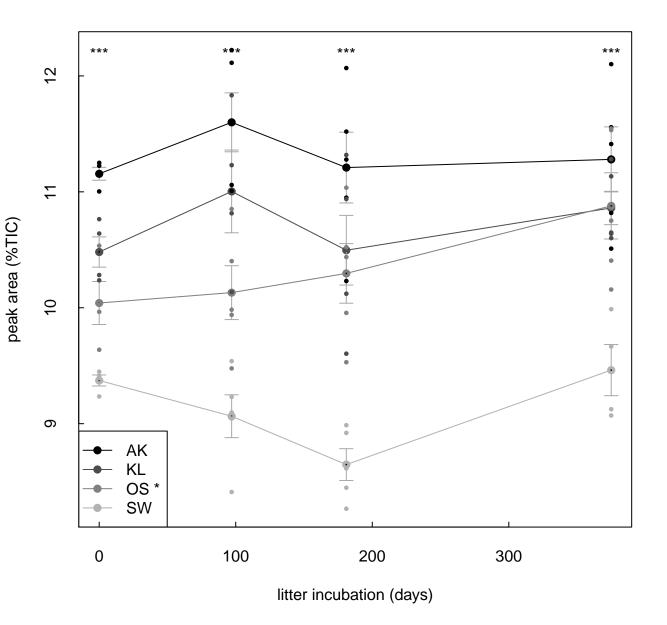


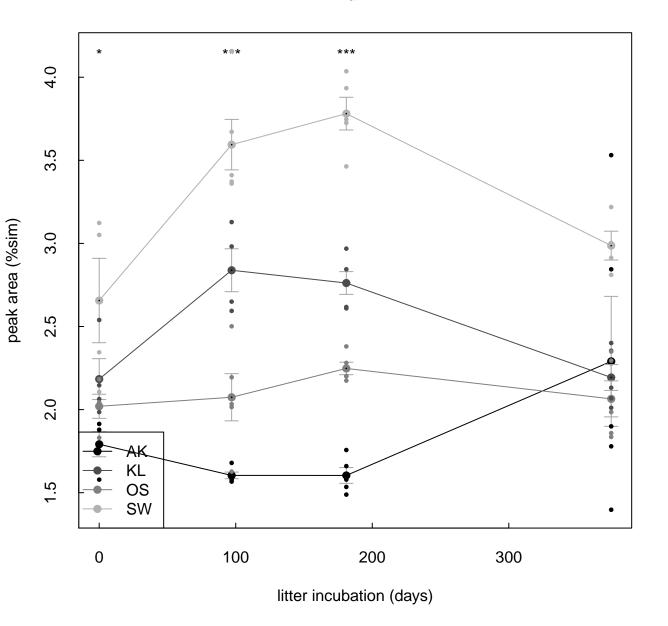


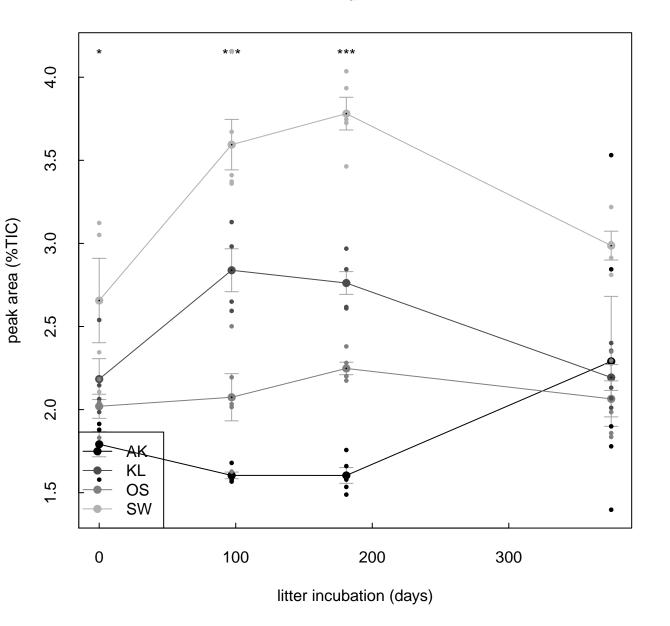
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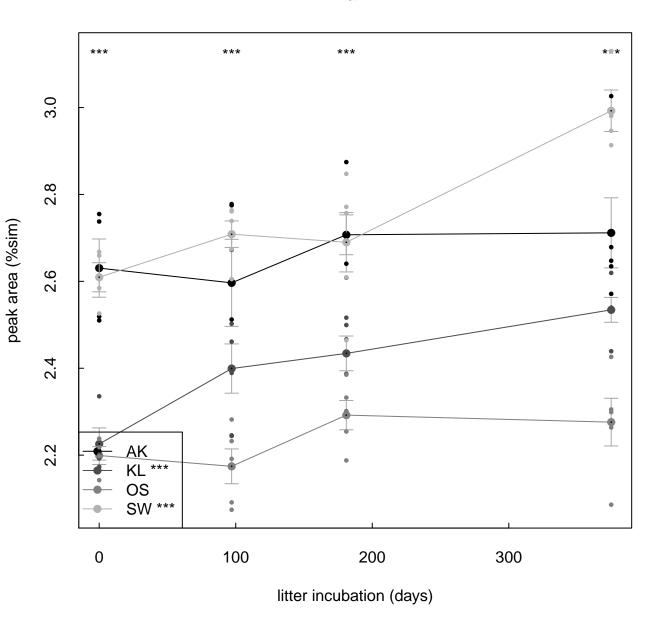


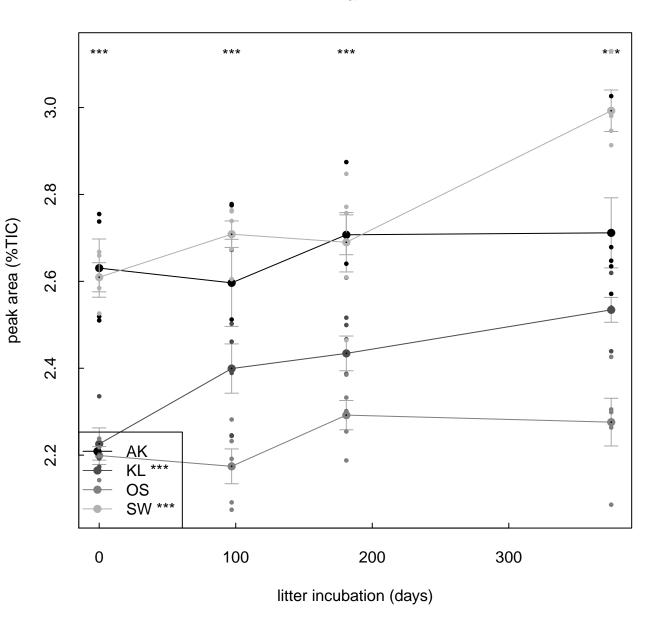
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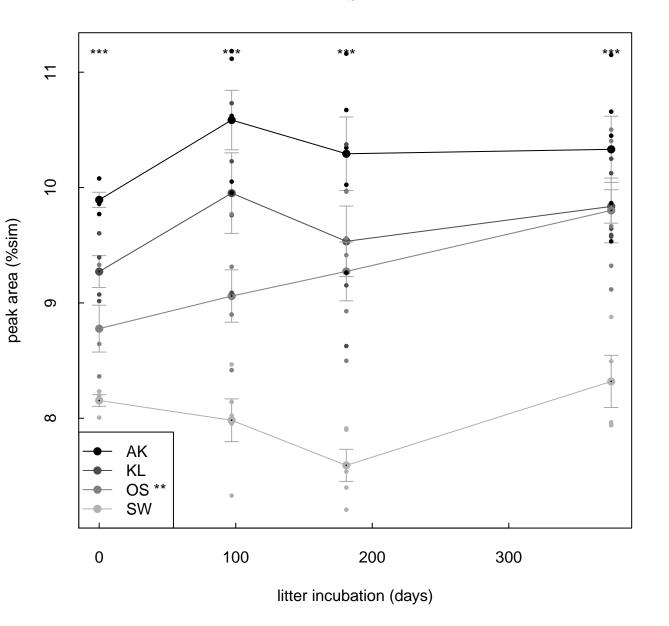


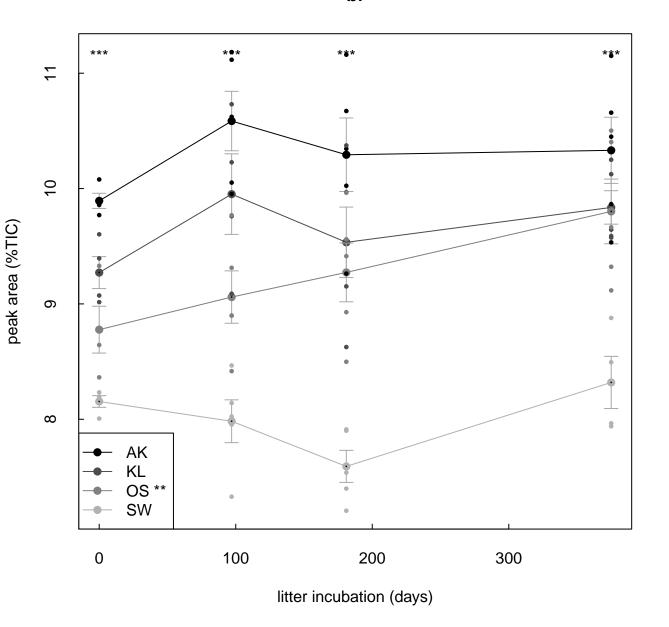


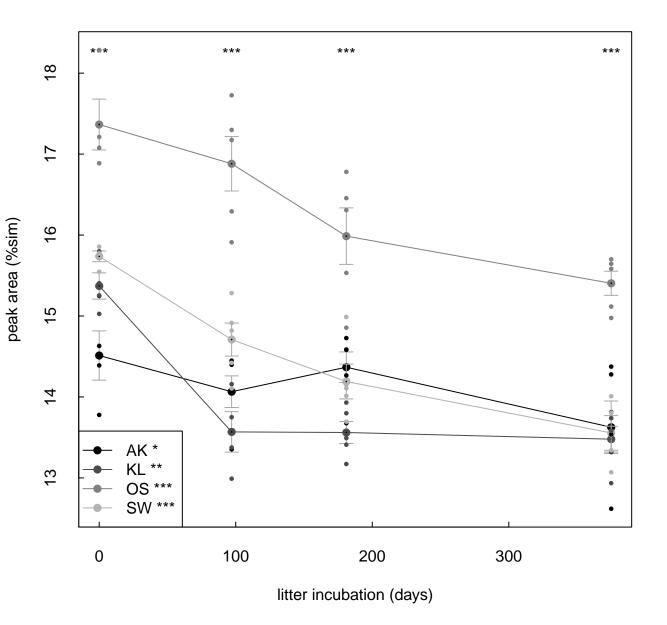


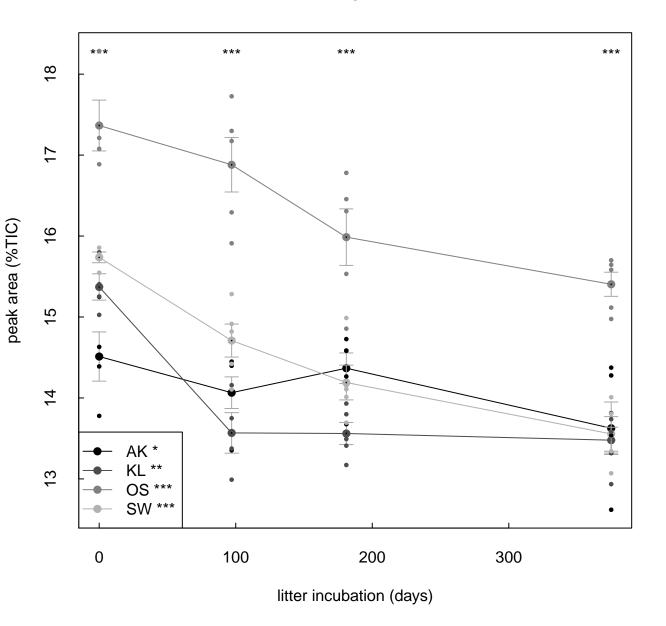


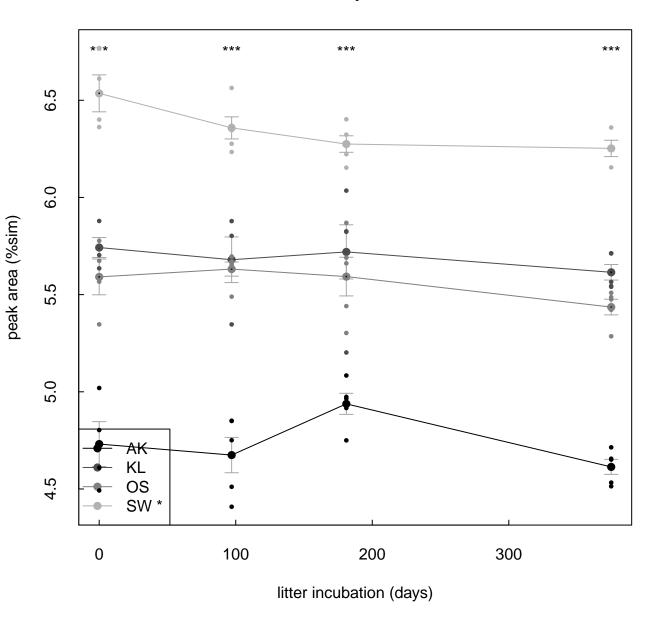


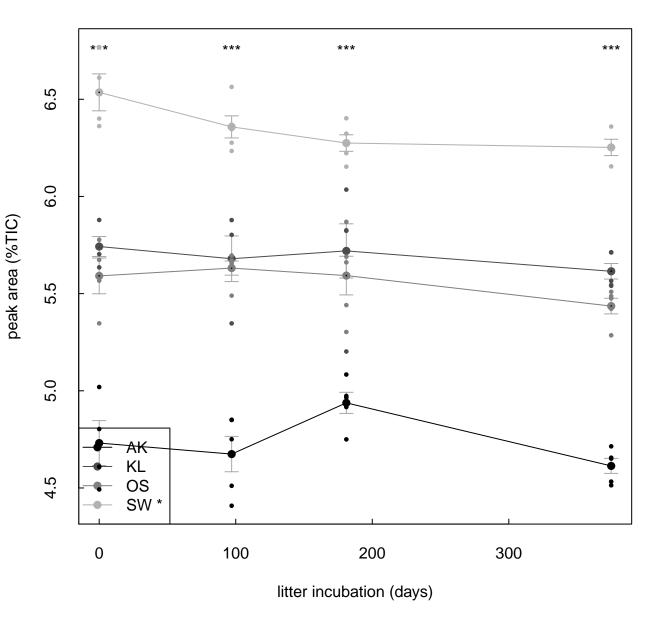


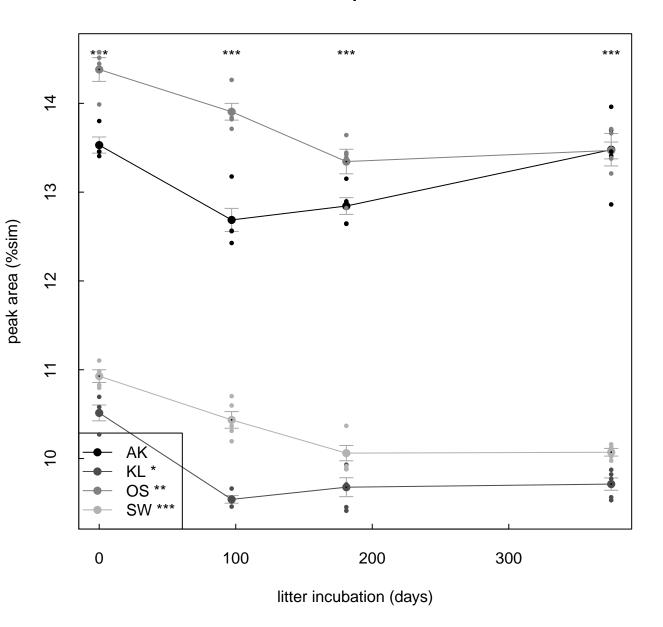


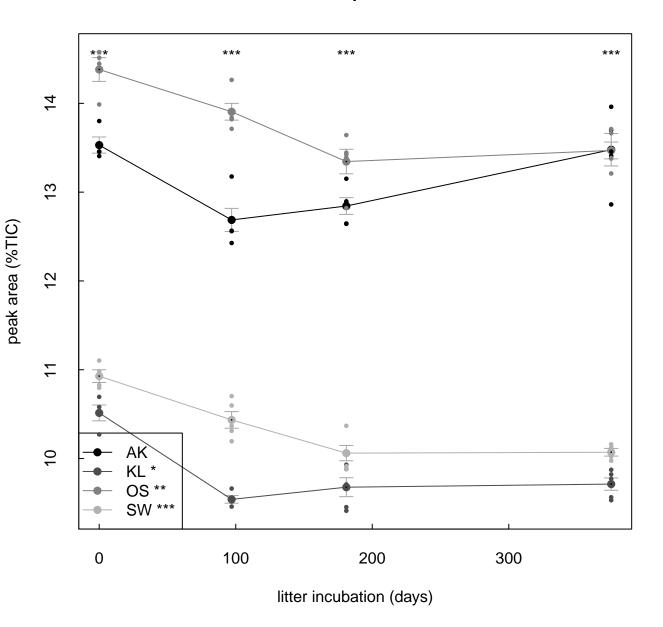


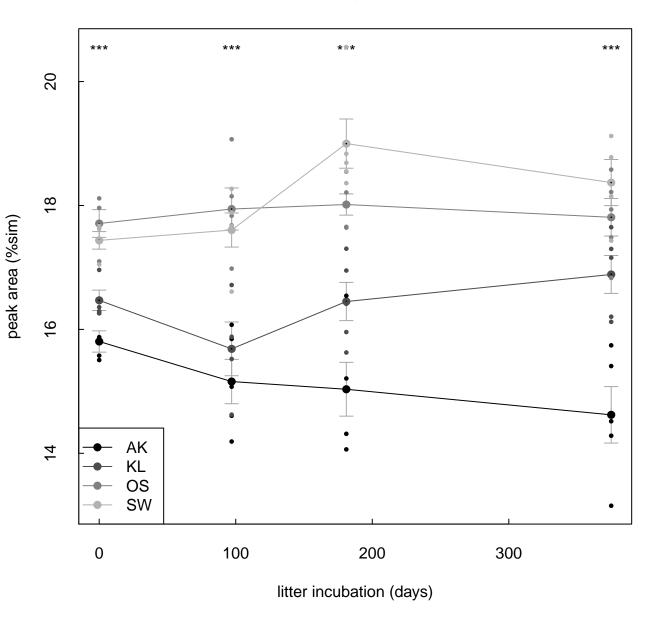


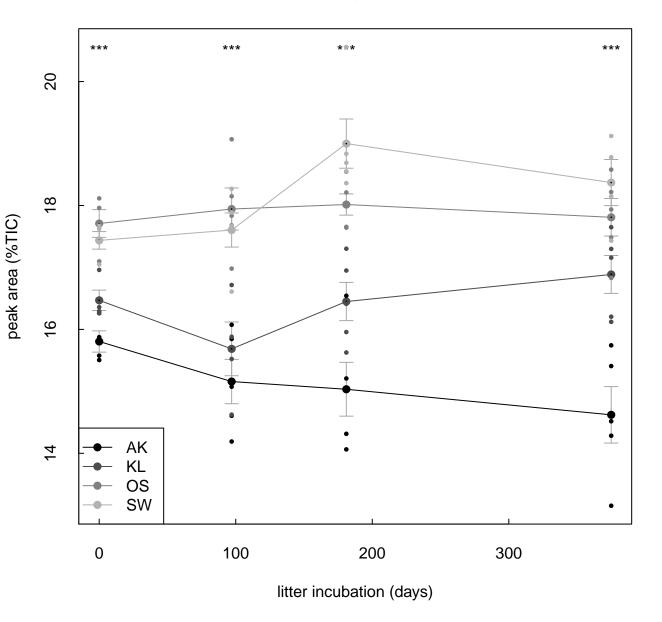




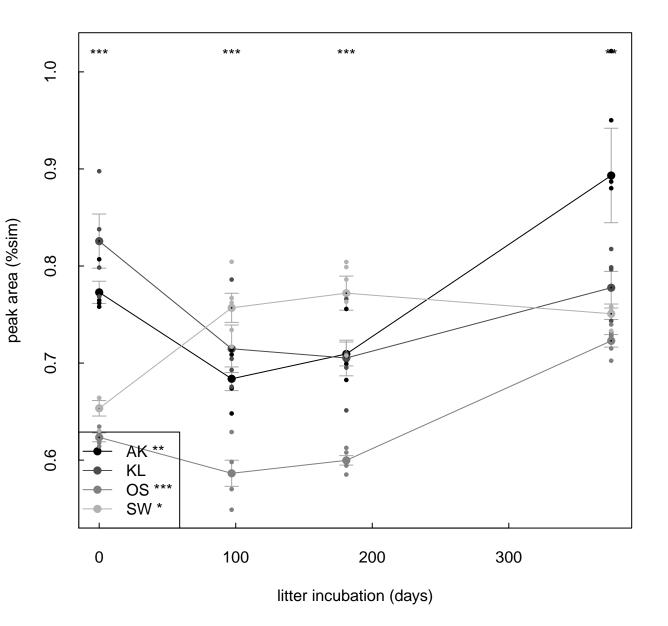




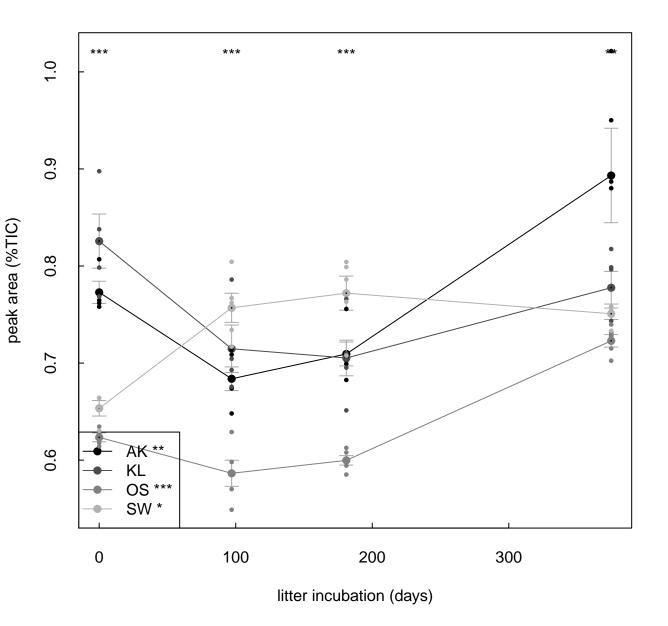




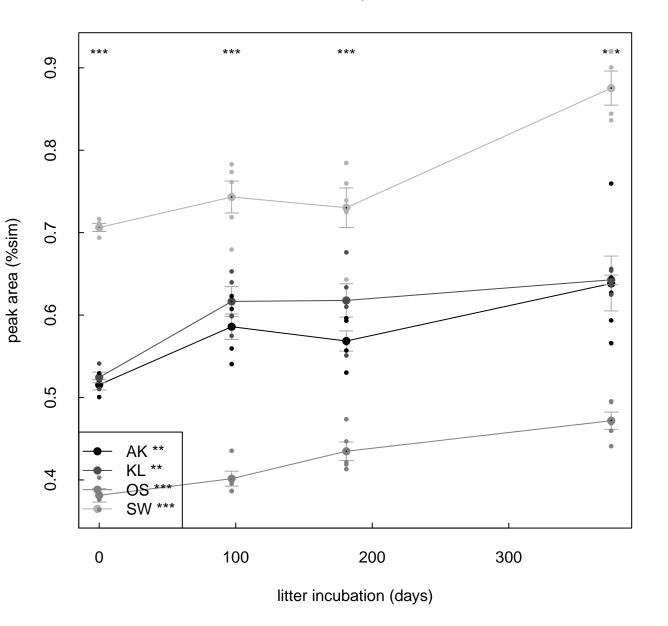




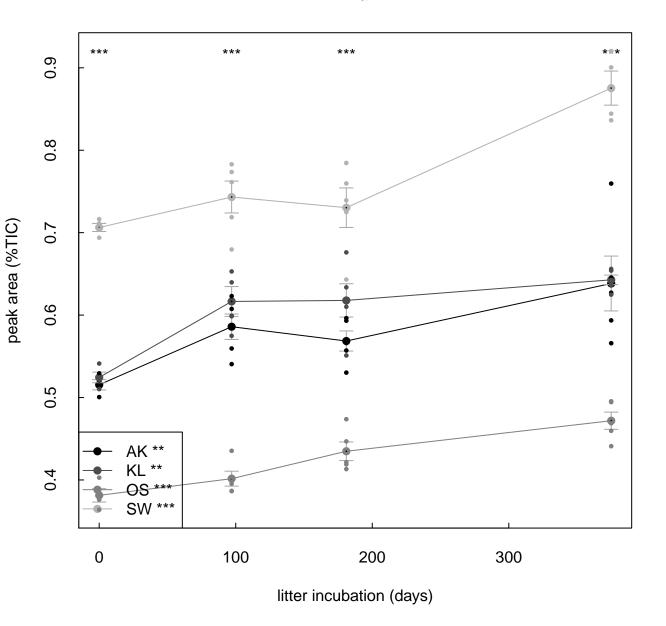


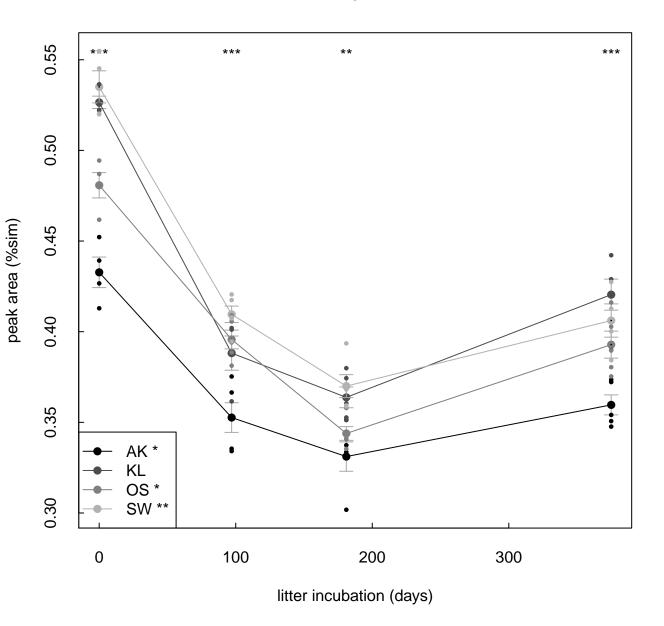


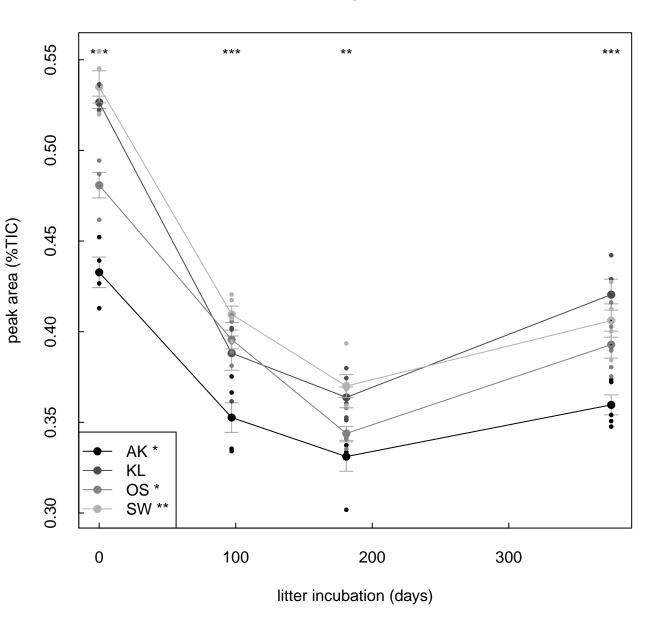
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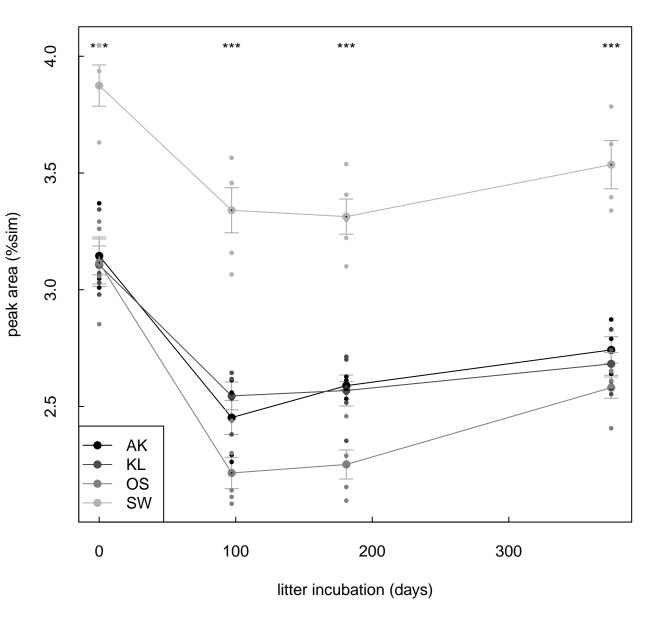
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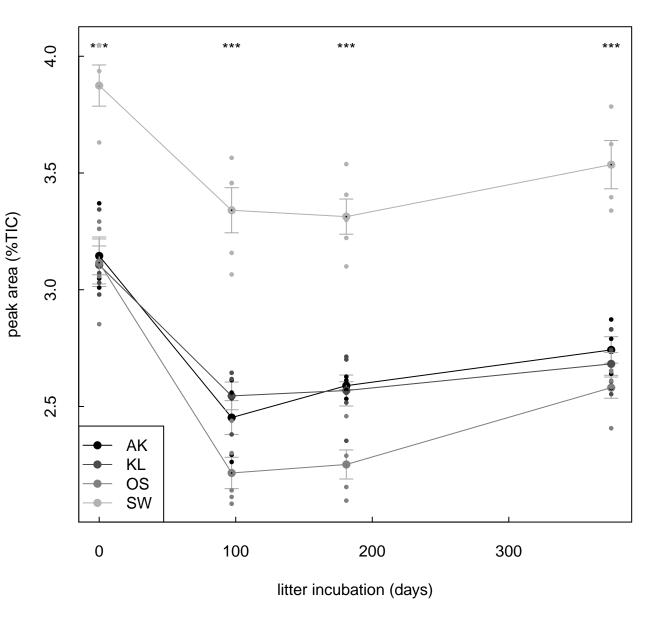




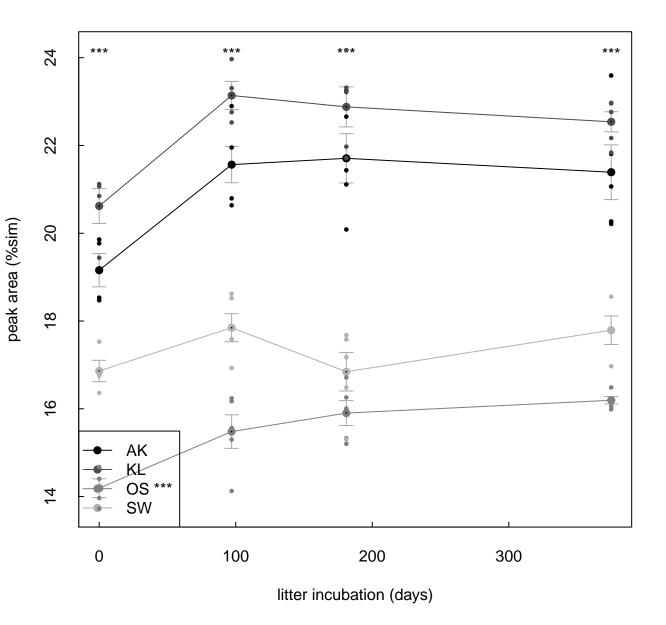




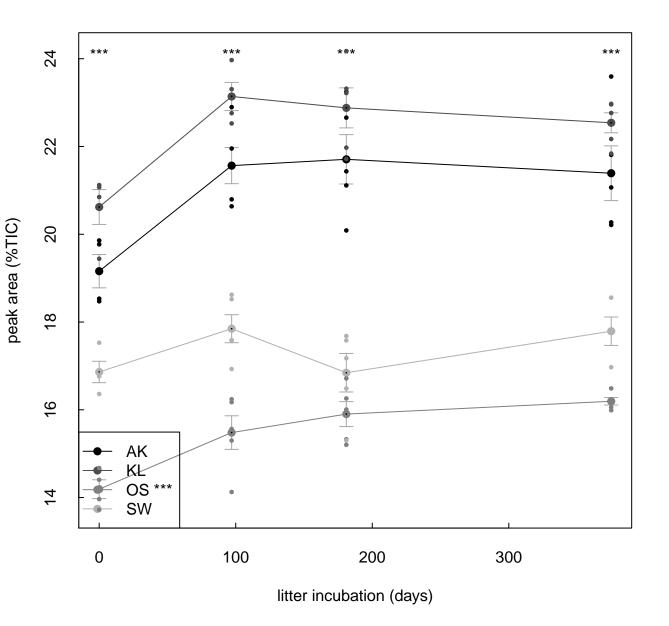




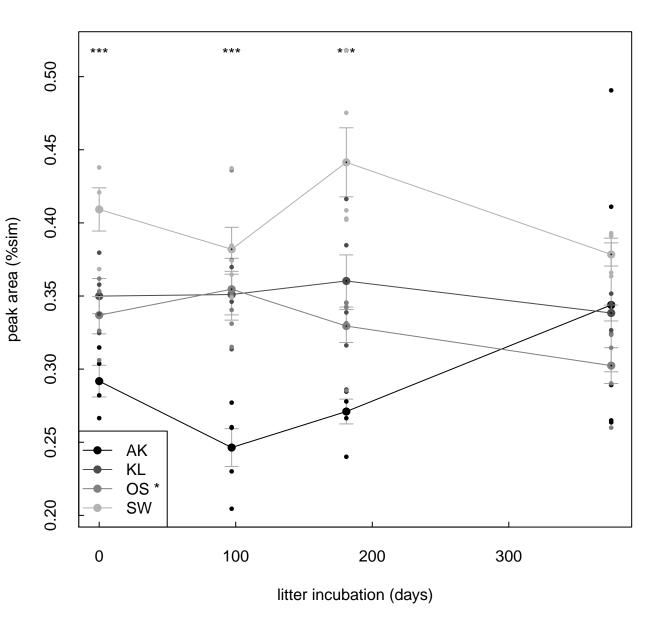




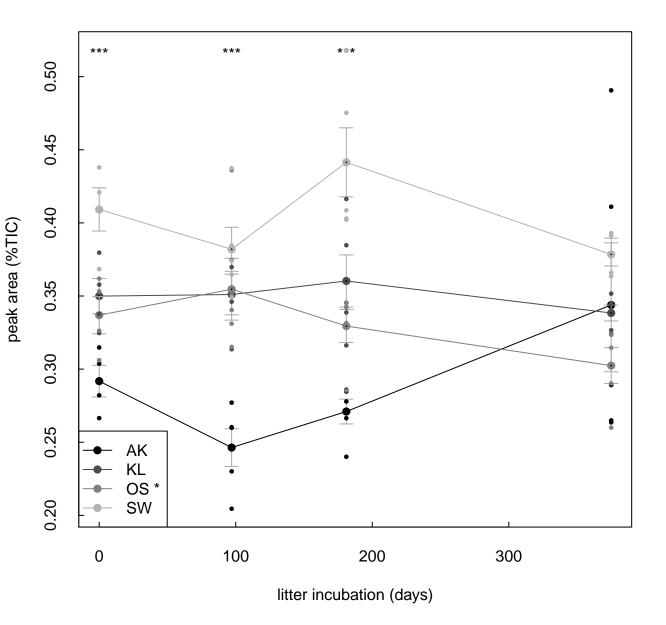


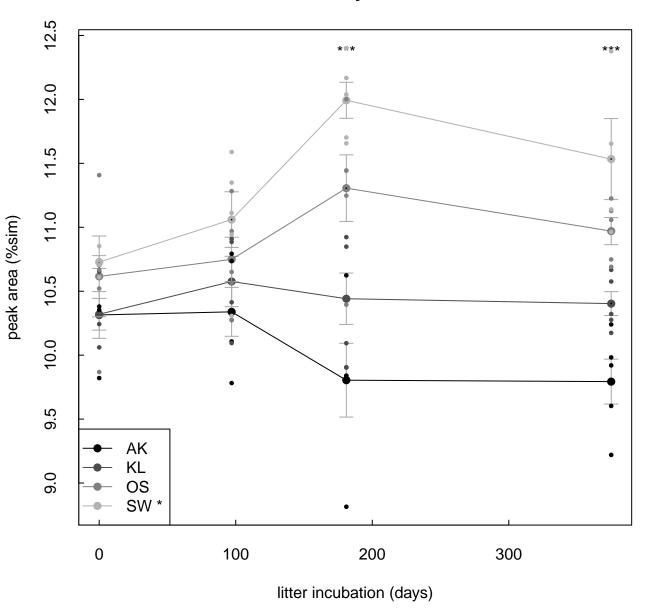


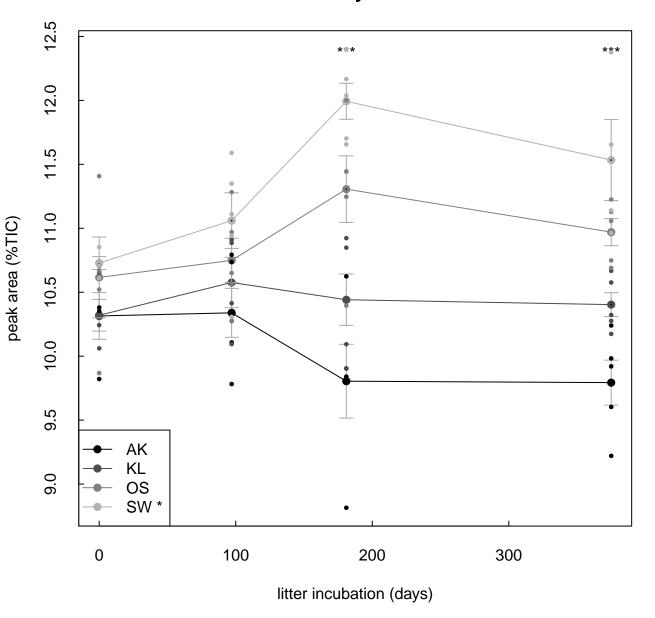
short



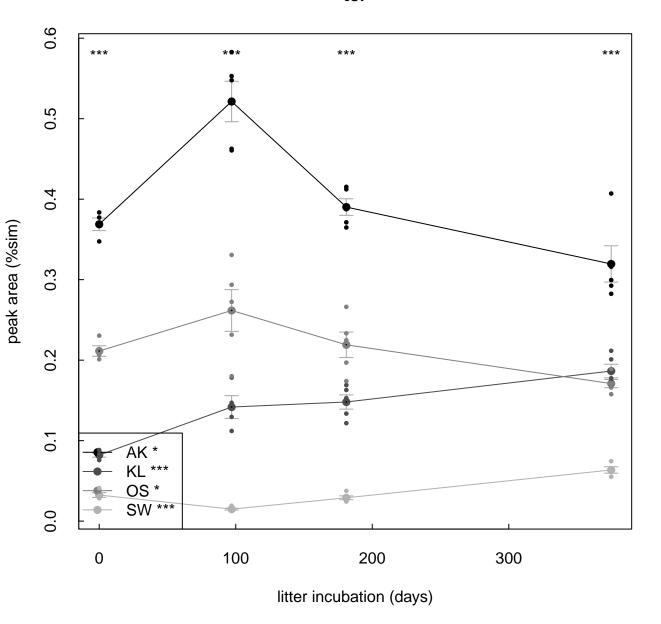
short



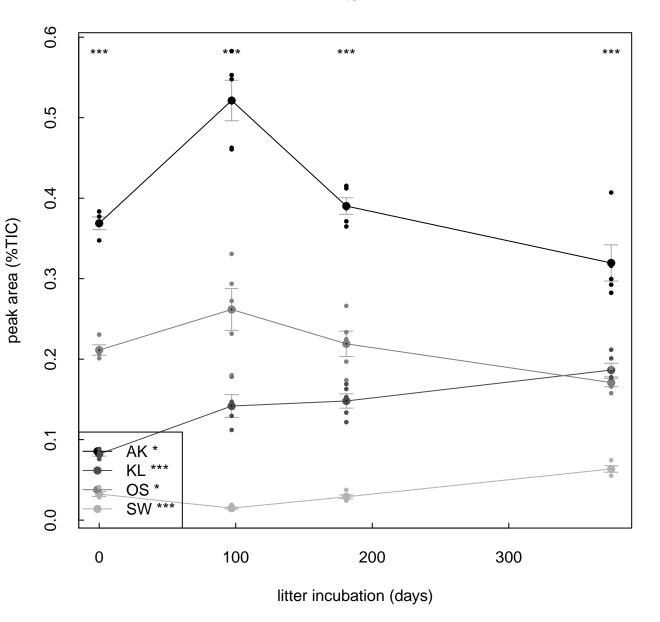




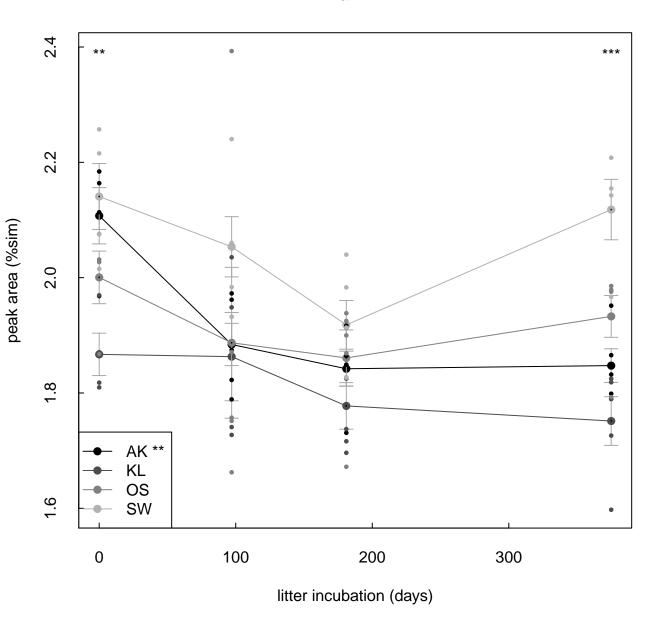
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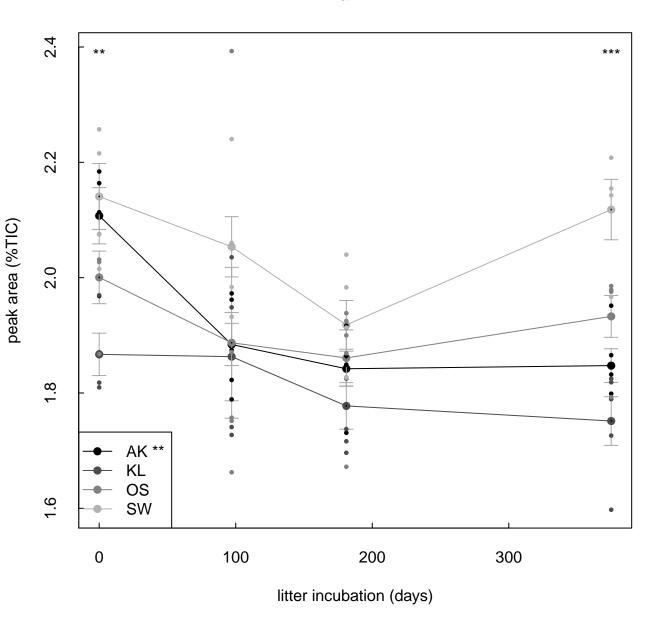
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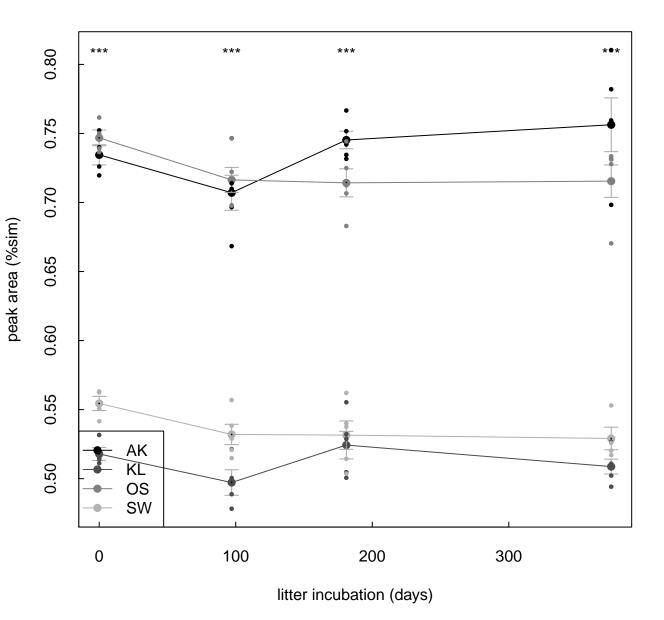
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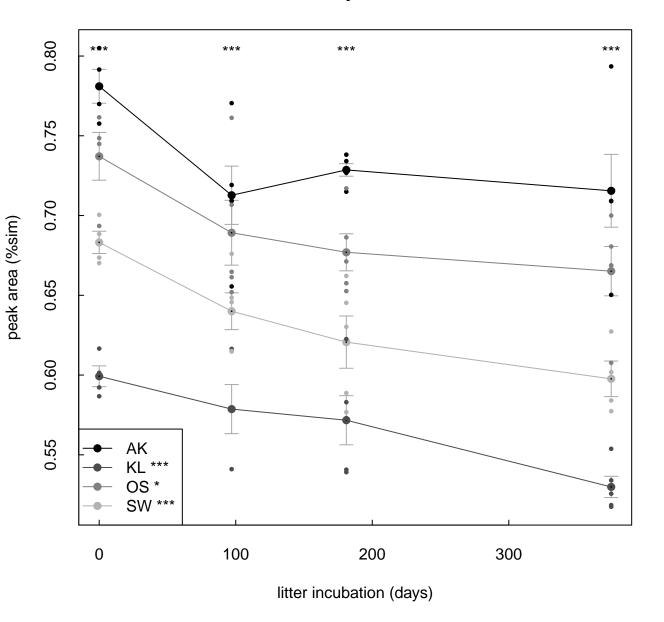
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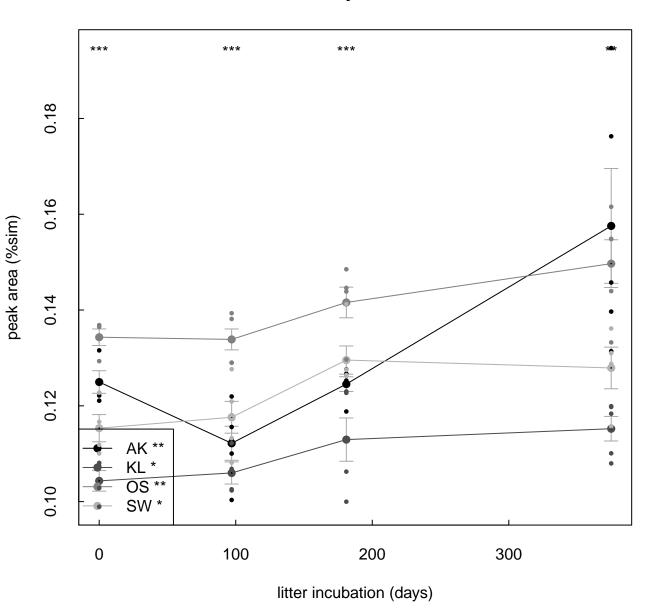
#### **Furan**



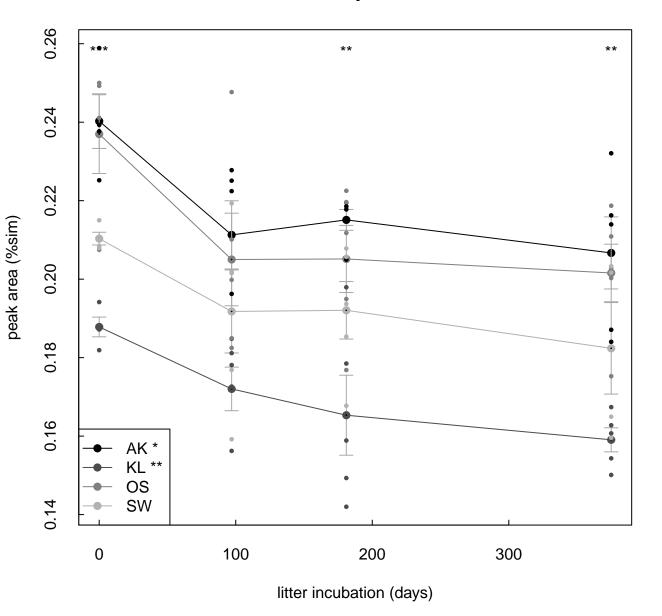
# Methylfuran



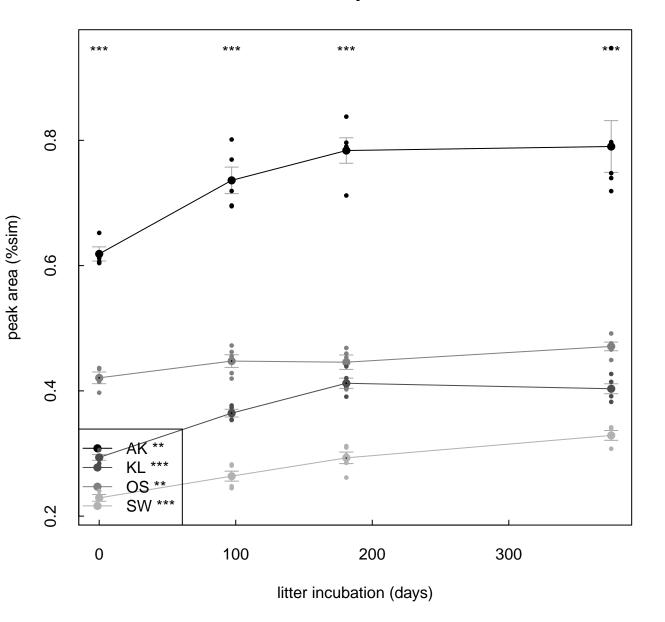
# Methylfuran



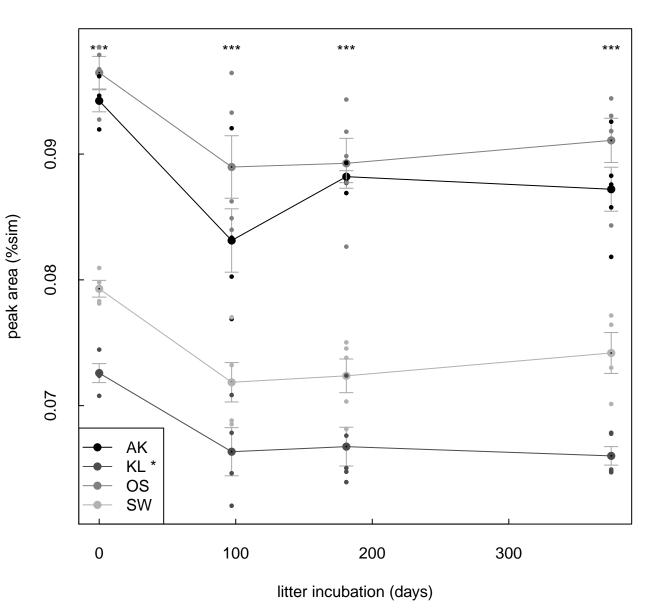
# Dimethylfuran



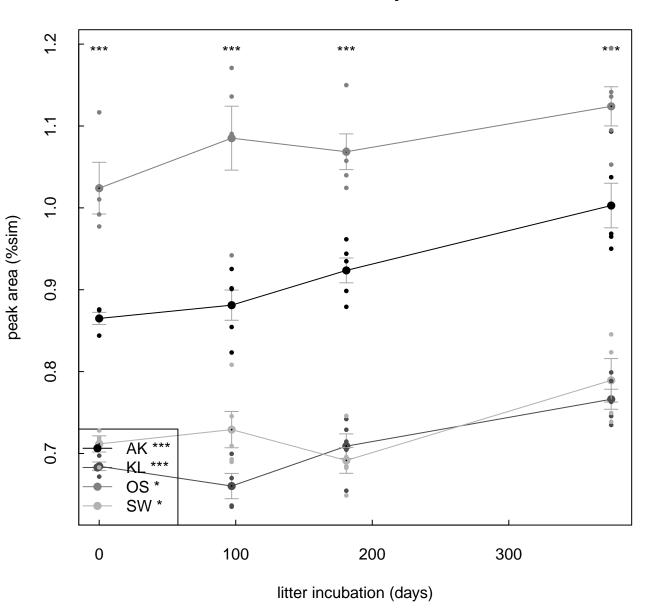
# Dimethylfuran



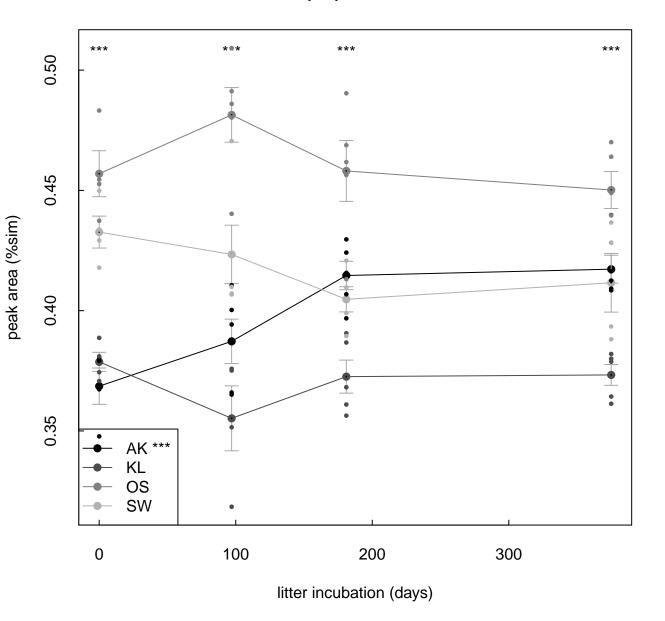
# Vinylfuran



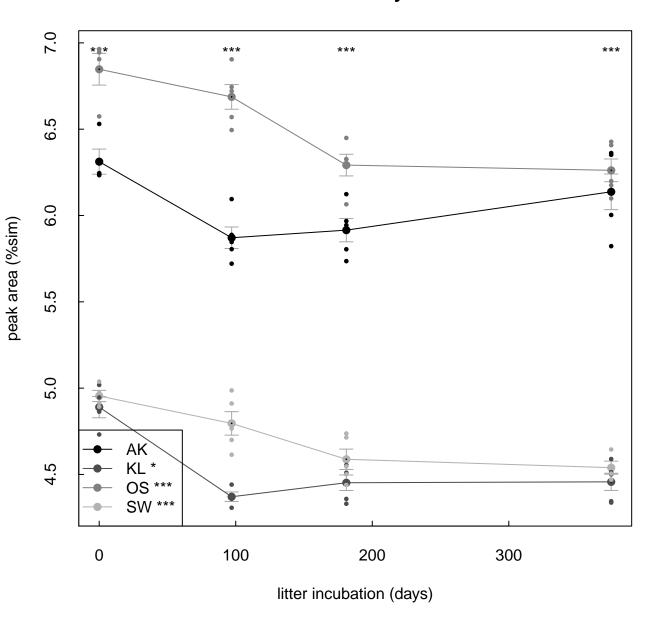
# 3-Furaldehyd



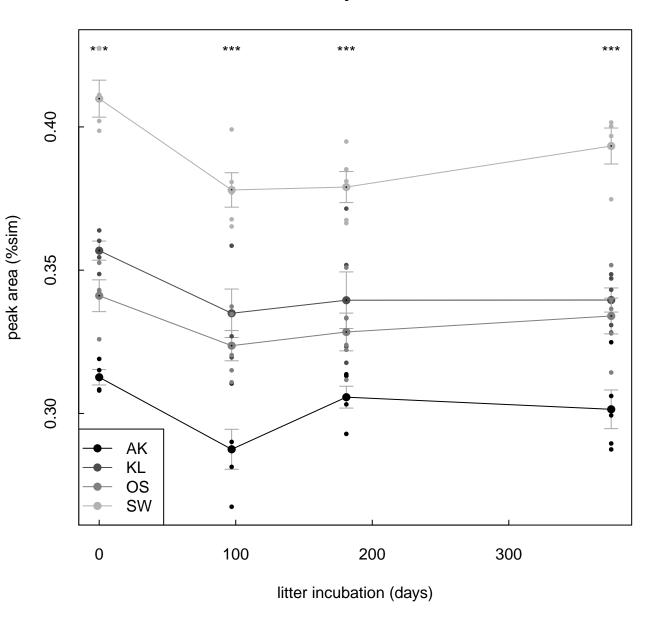
# 2(5H)Furanon



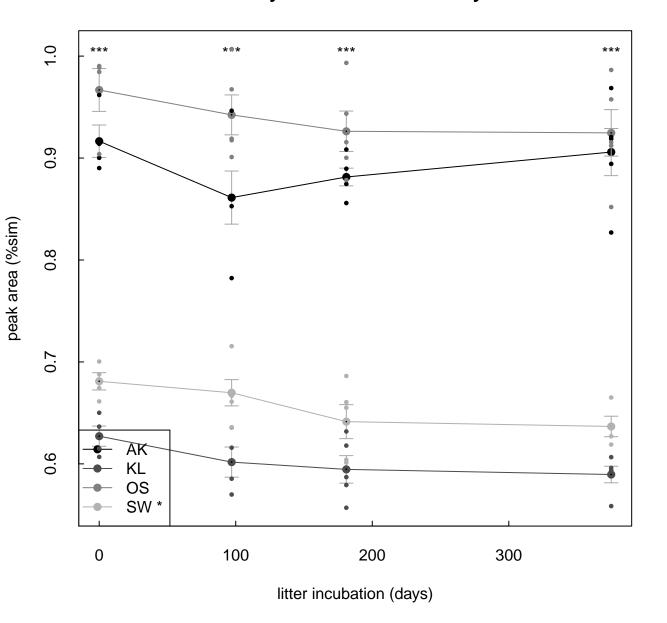
# 2-Furaldehyd



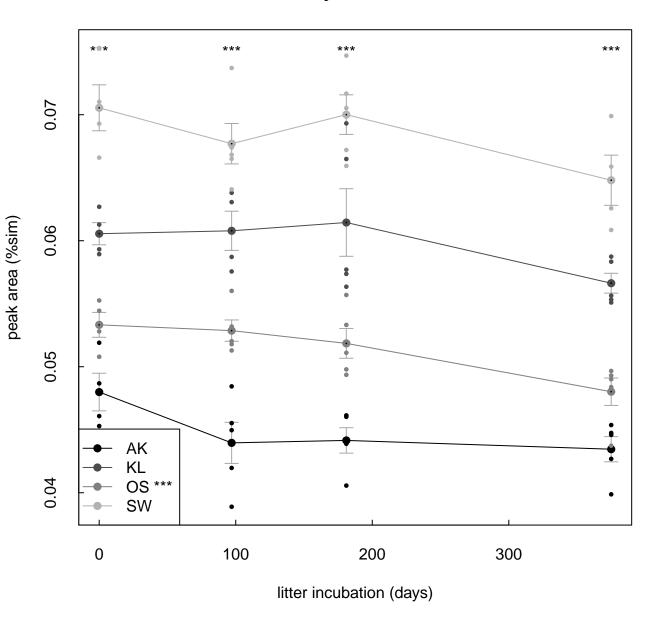
# Acetylfuran



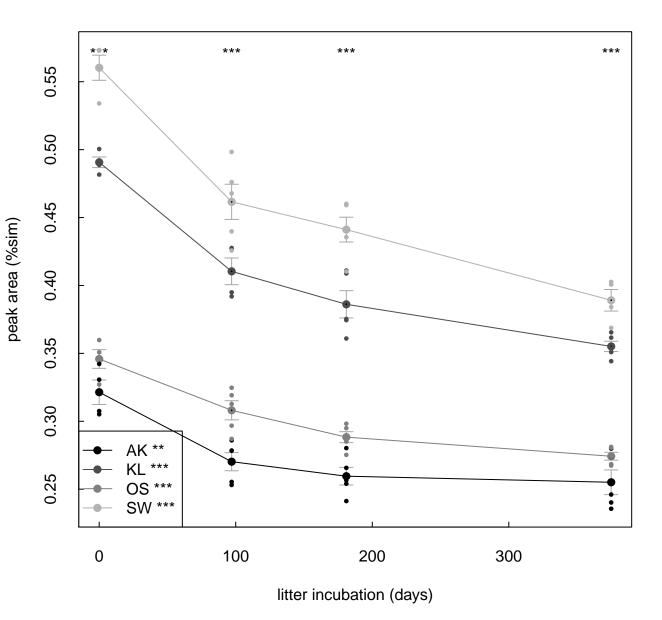
# 5-Methyl-2-furancarboxaldehyde



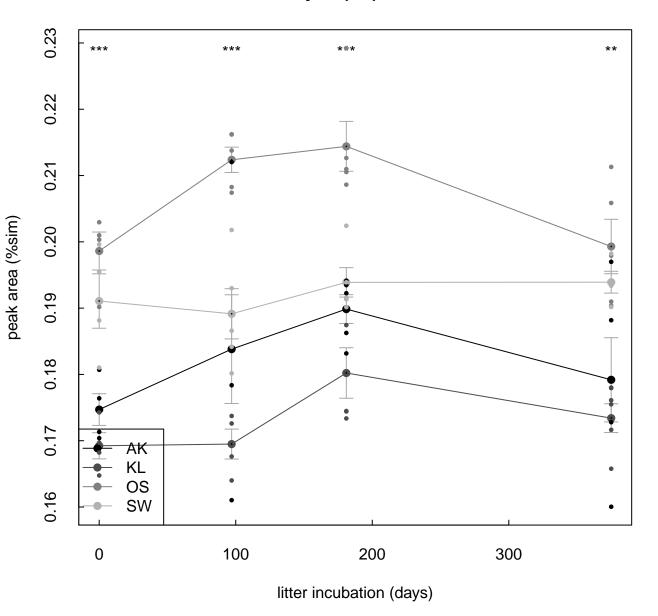
# Butyrolactone



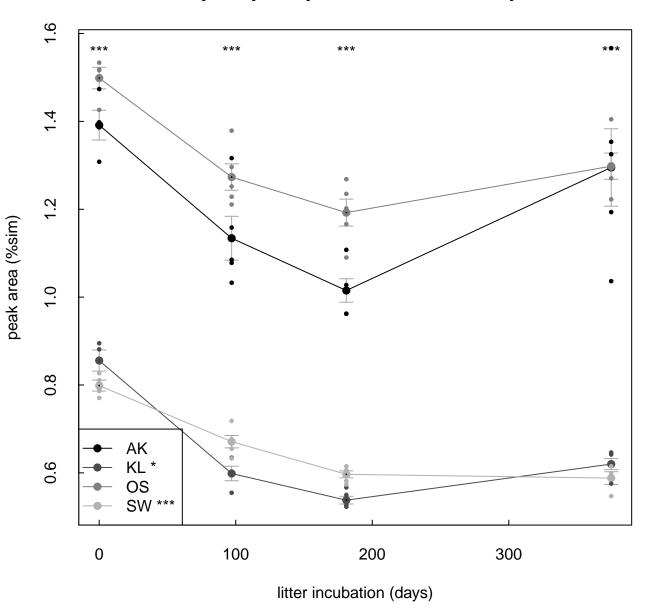
#### **Furanmethanol**



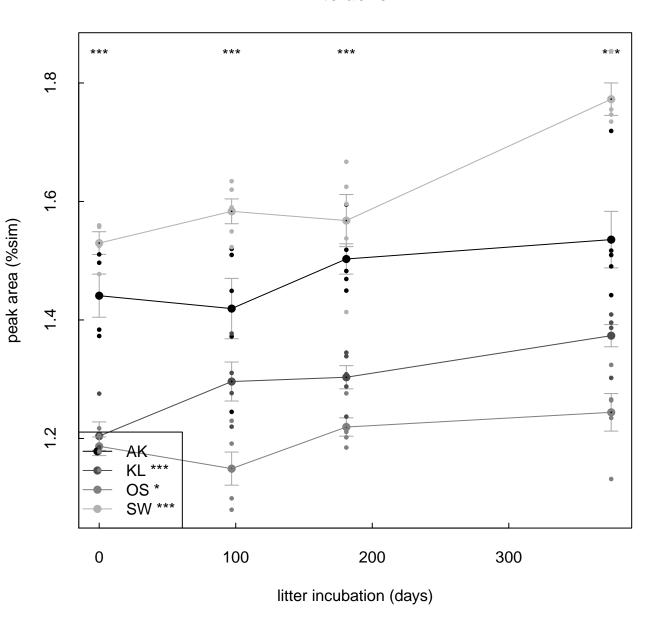
# 5-Methyl-2(5H)-furanone



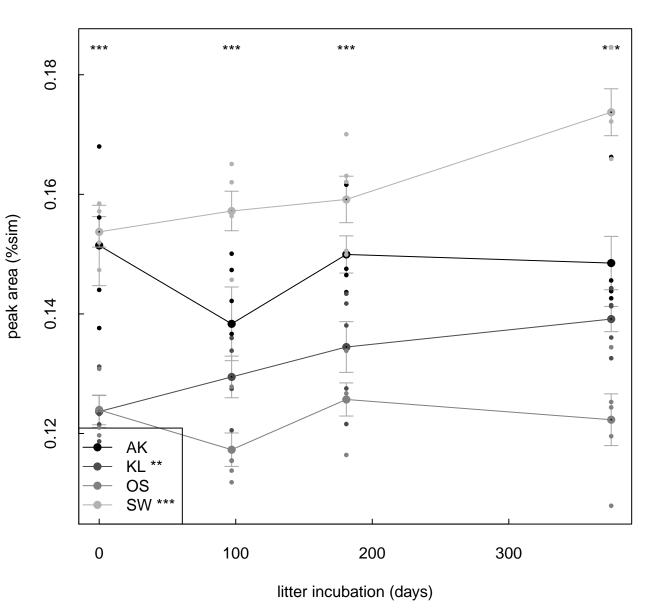
# 5-hydroxymethylfuran1--carboxaldehyde



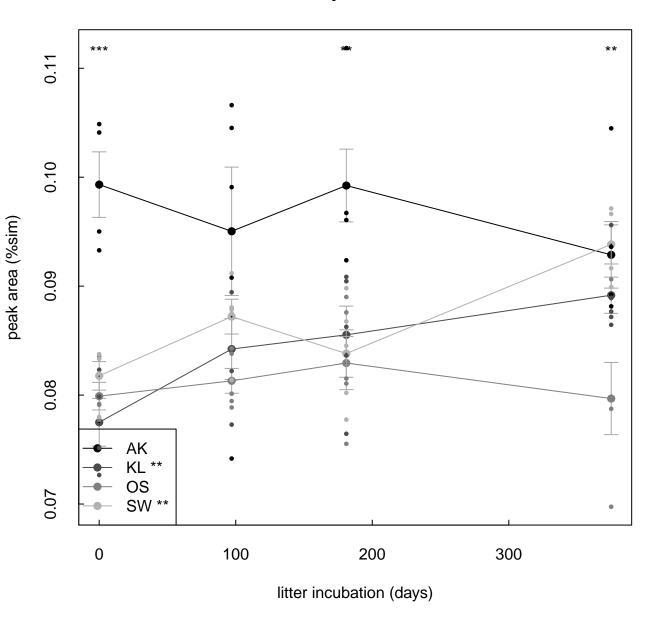
#### toluene



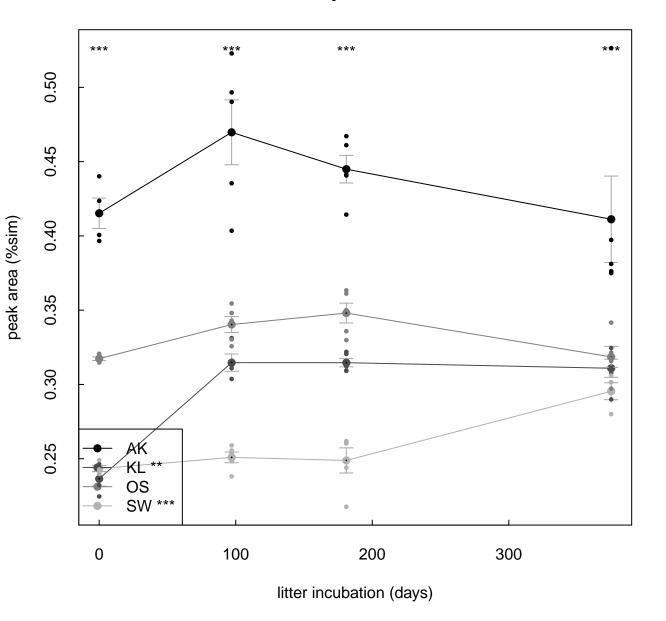
# xylene1



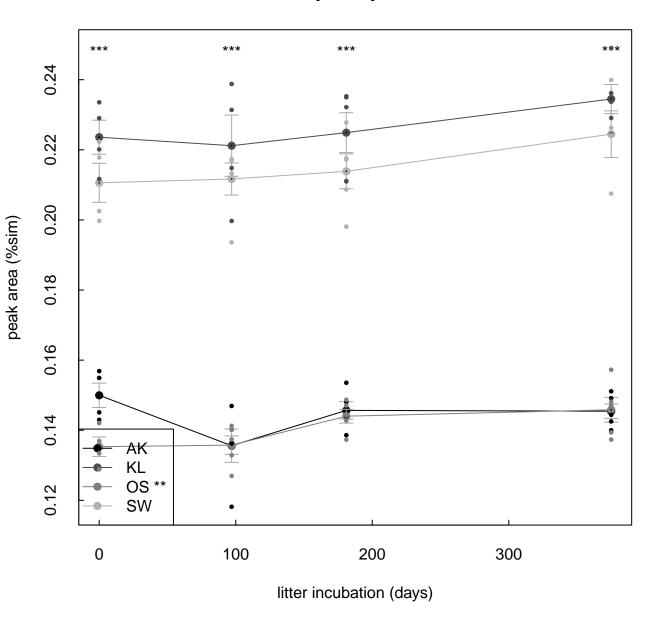
# xylene2



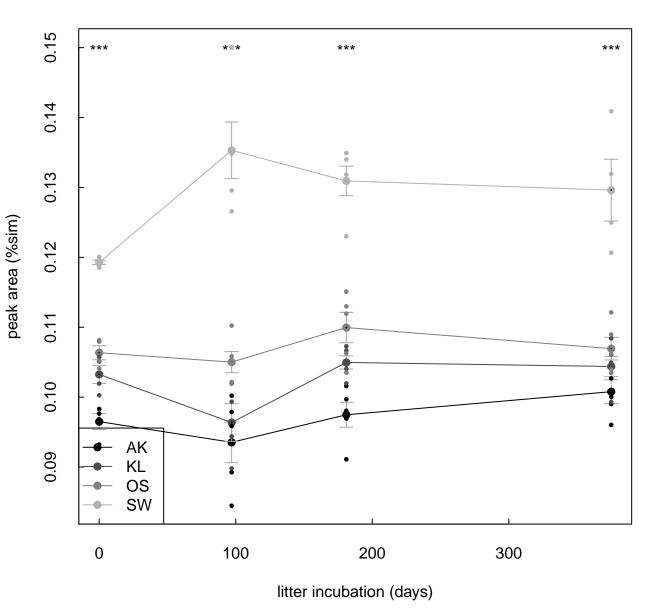
# xylene3

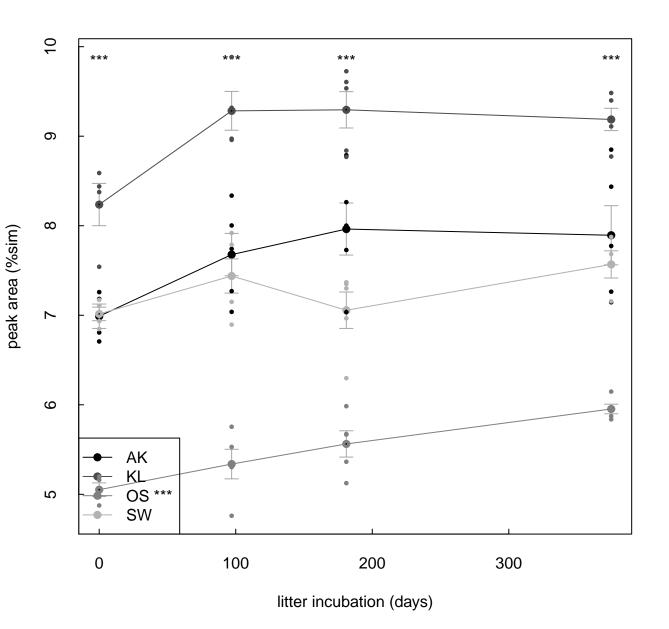


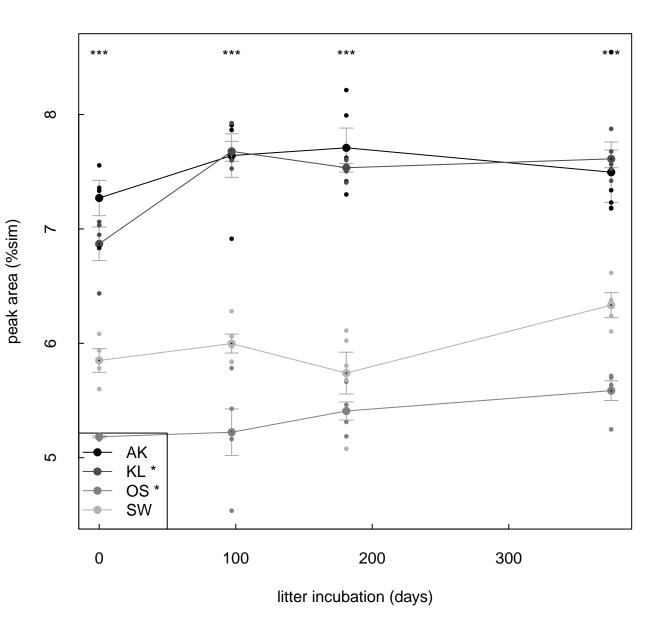
# methoxymethylbenzene

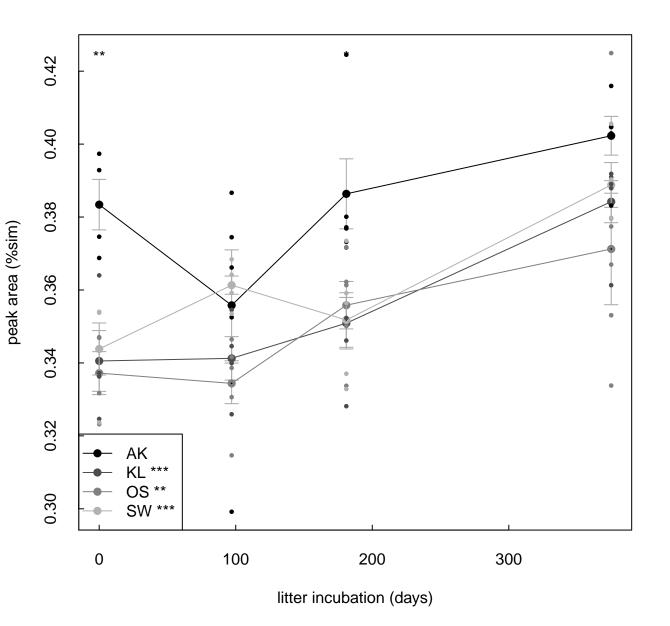


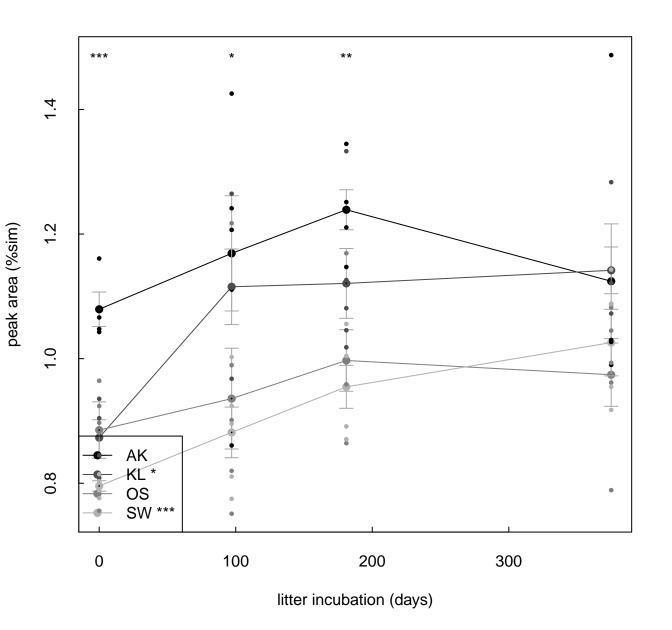
# benzaldehyde

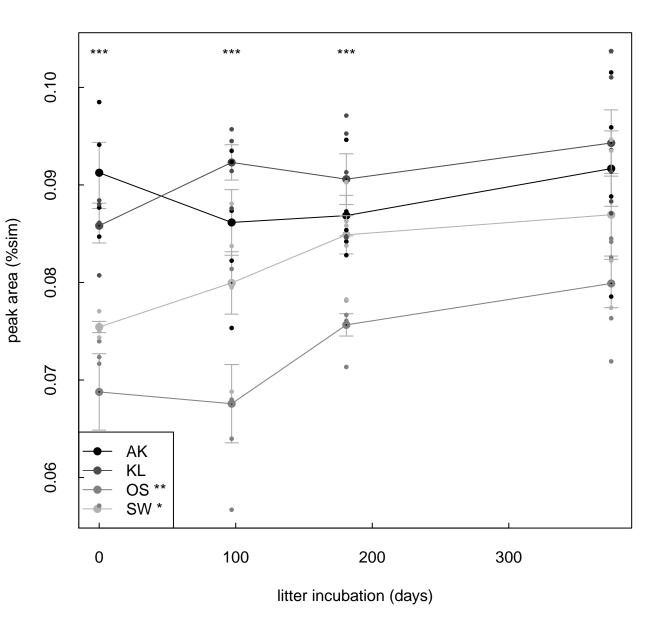


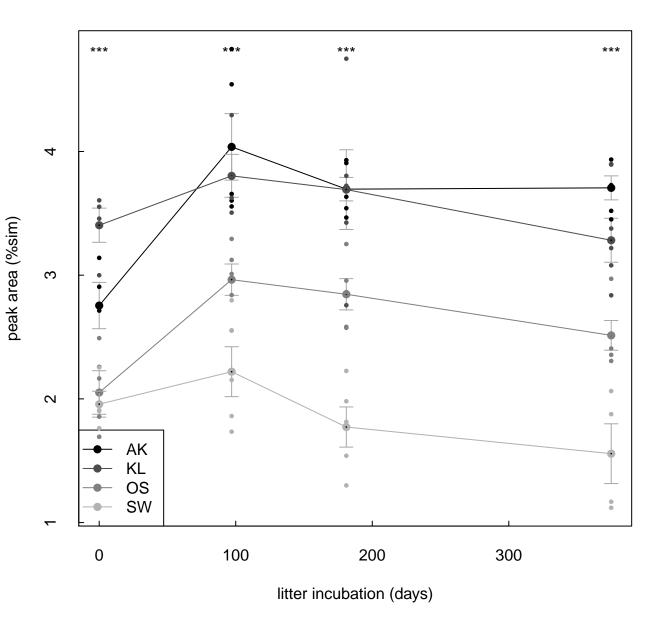


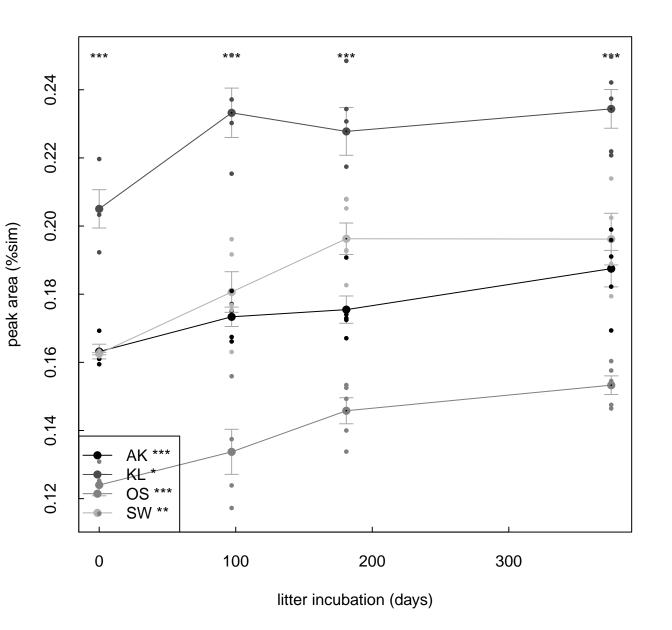


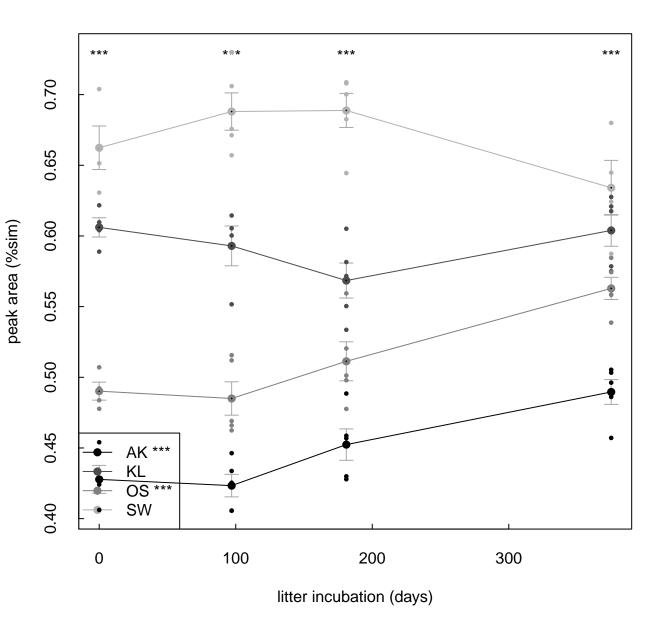




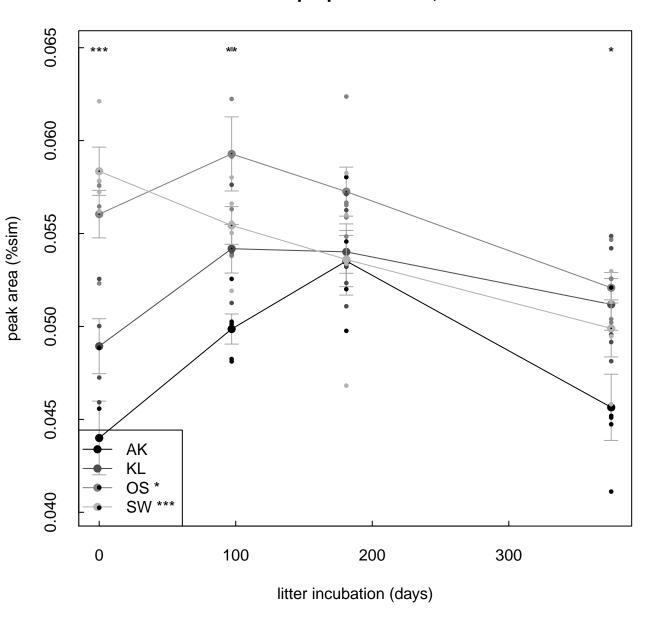




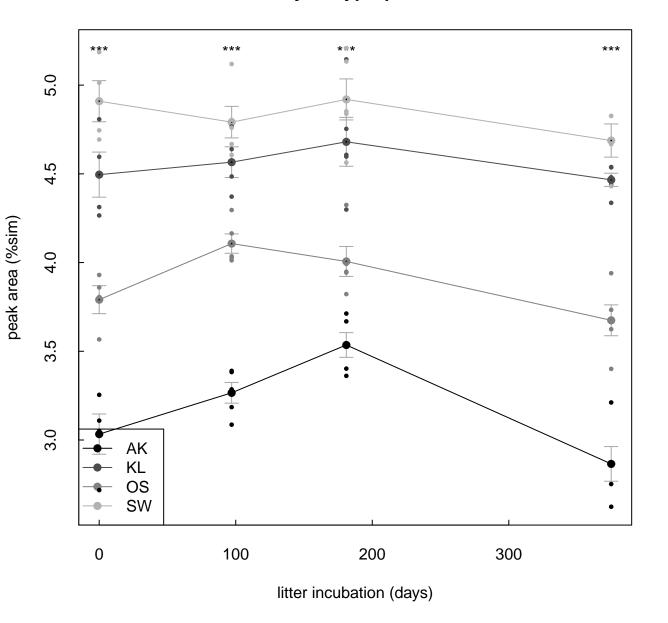




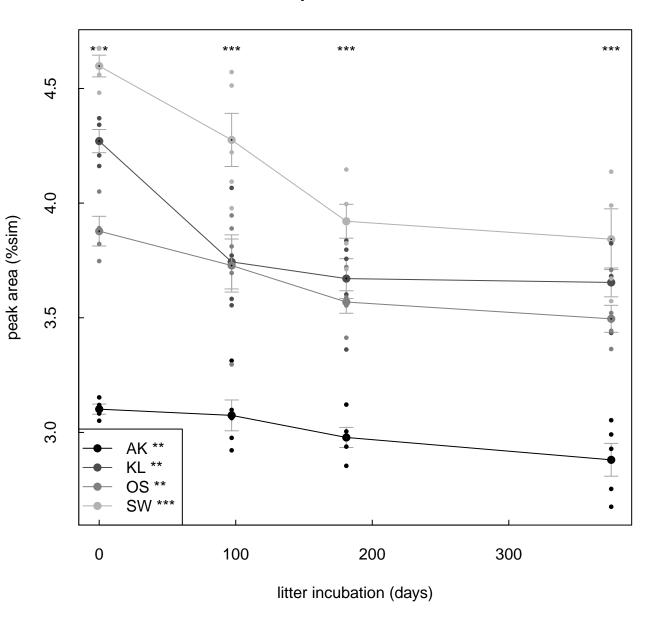
## 2-Oxopropanoic Acid, ME

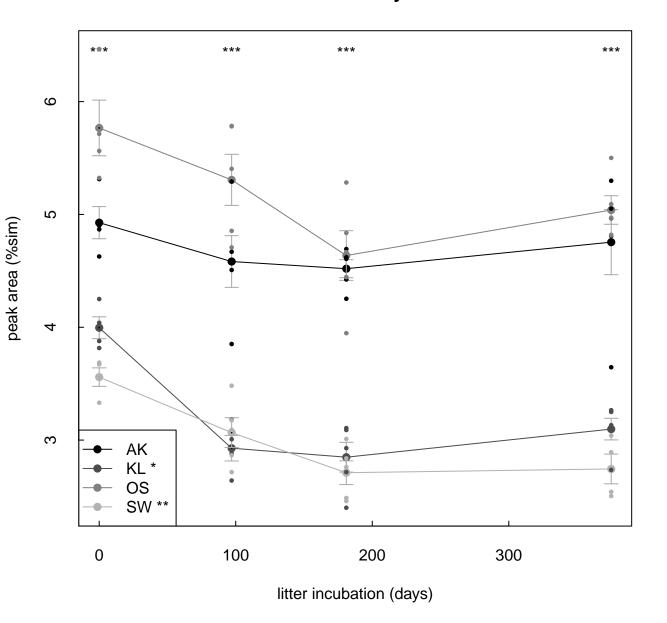


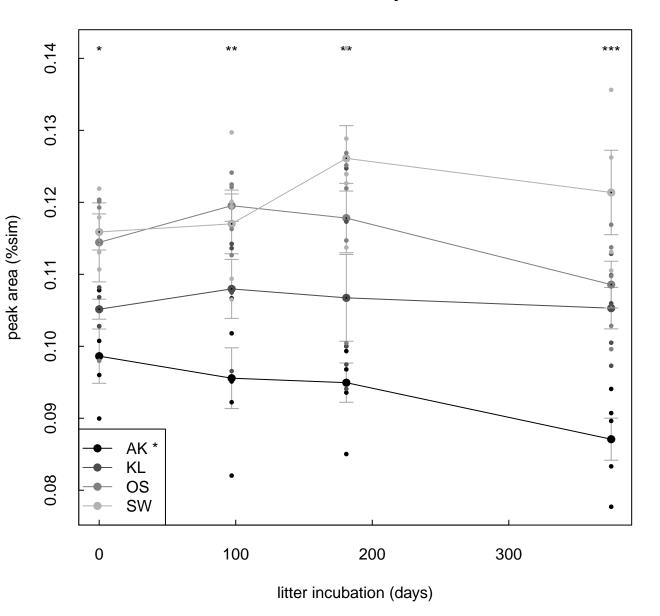
## 1-Hydroxypropanone

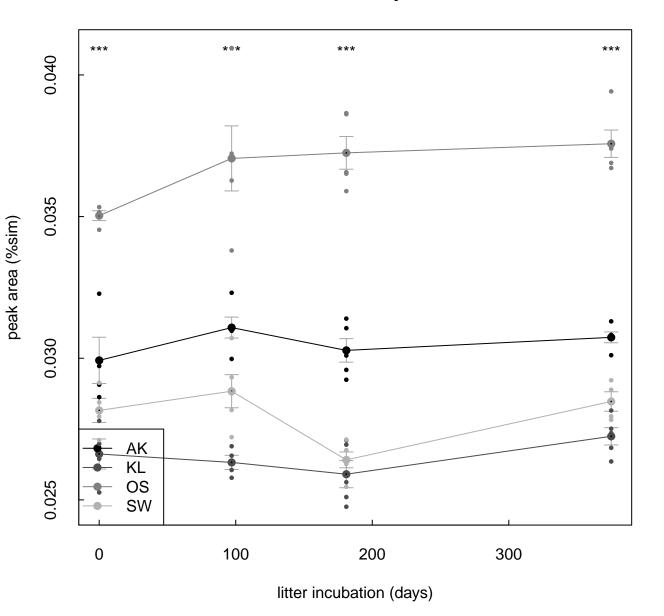


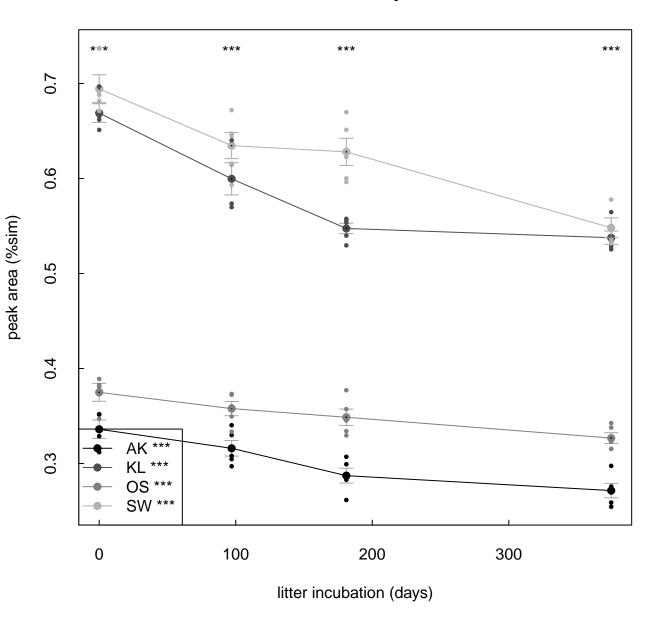
## Propanoic acid, ME

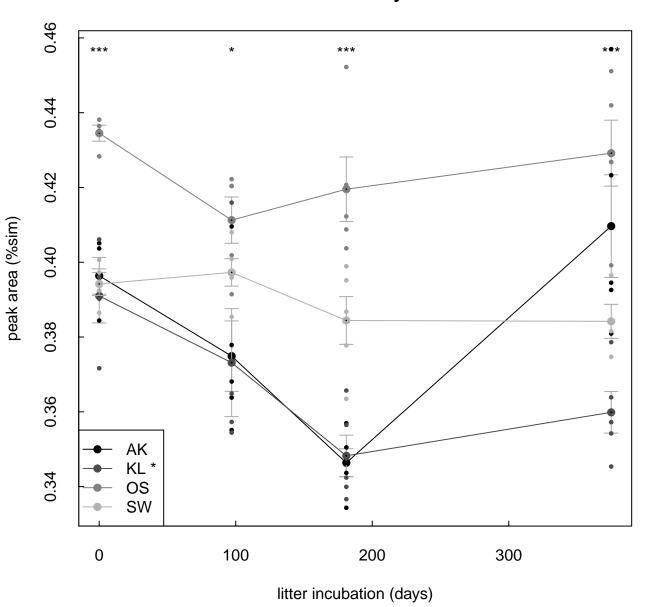


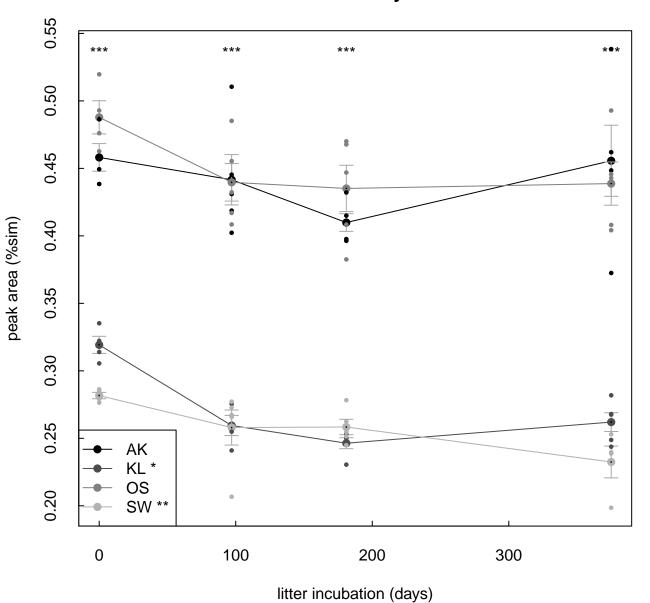




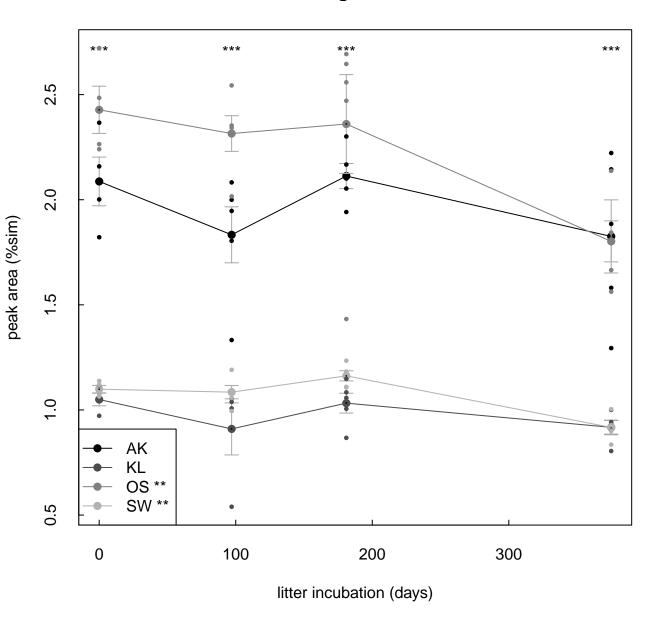




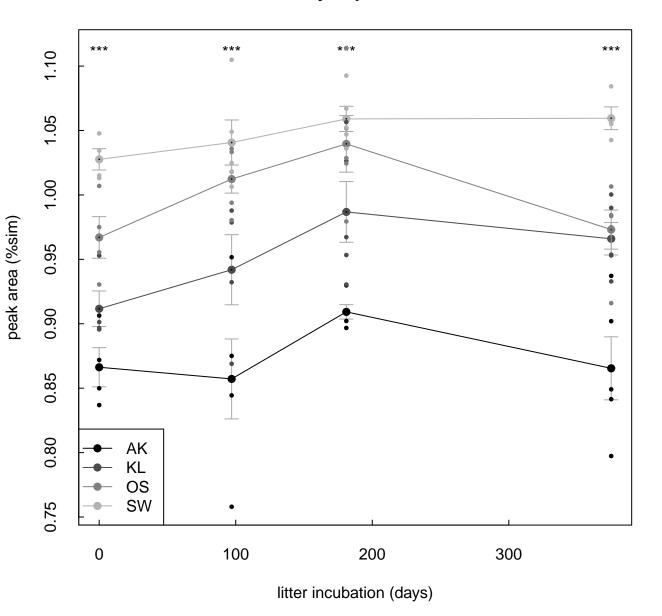




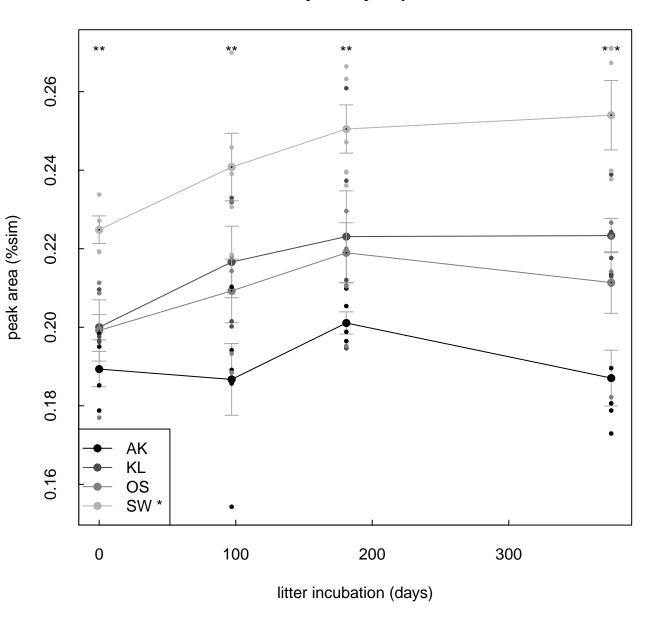
## laevoglucosan



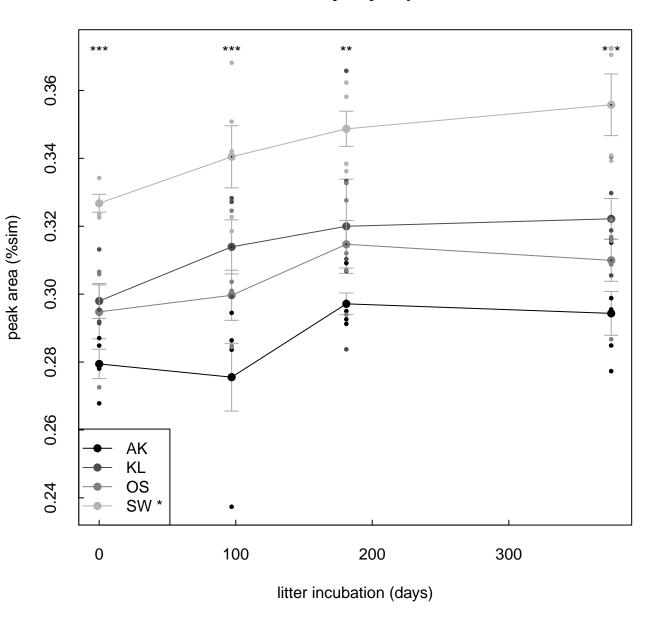
## 10.26\_2-cyclopenten-1-one



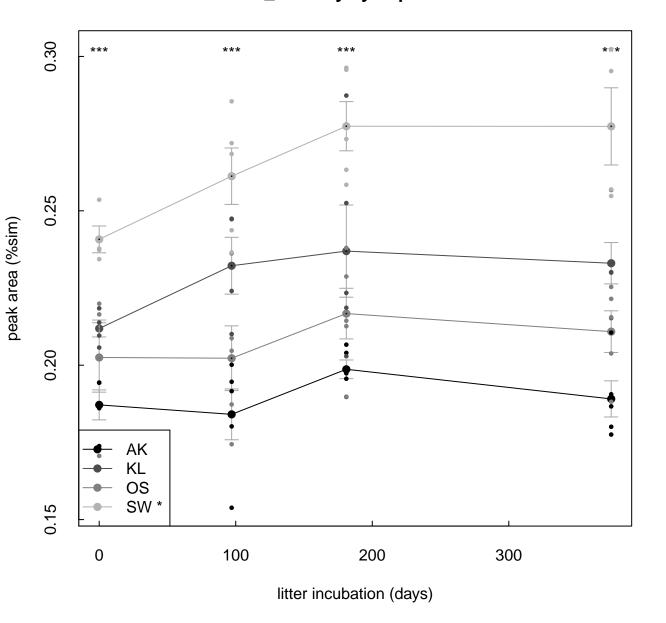
10.51\_2-methyl-2-cyclopenten-1-one



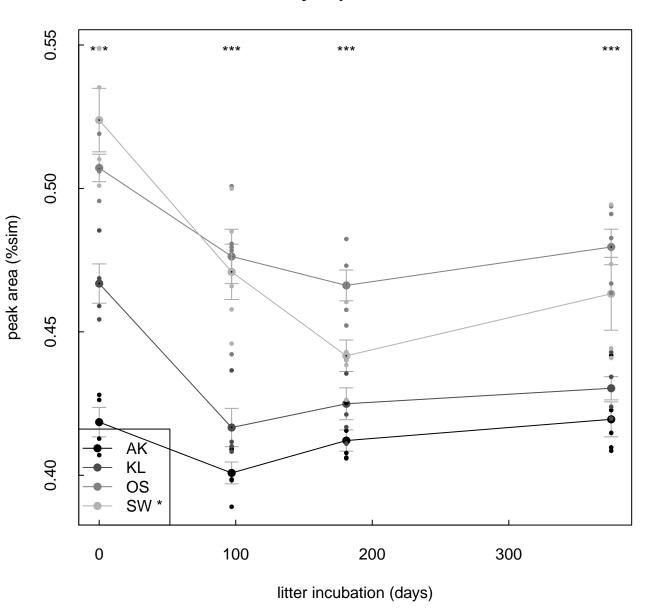
## 13.31\_3-methyl-cyclopentanone



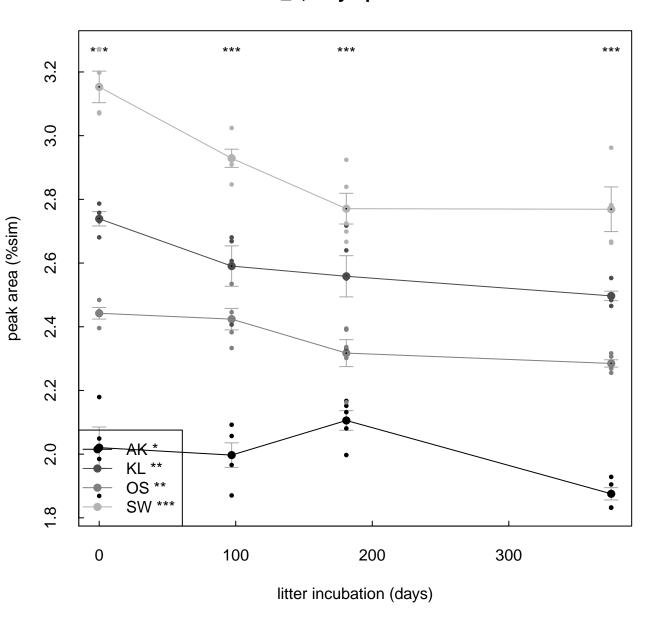
## 13.69\_dimethylcyclopentenone



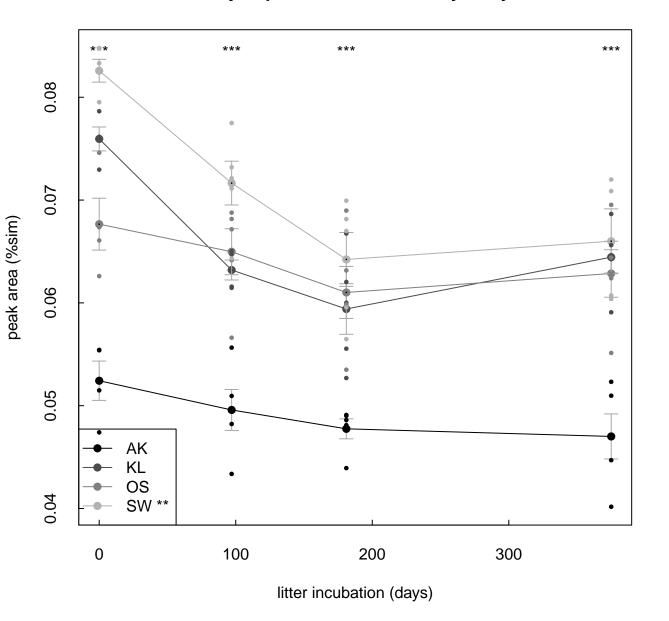
14.44\_2-cyclopenten-1,4-dione



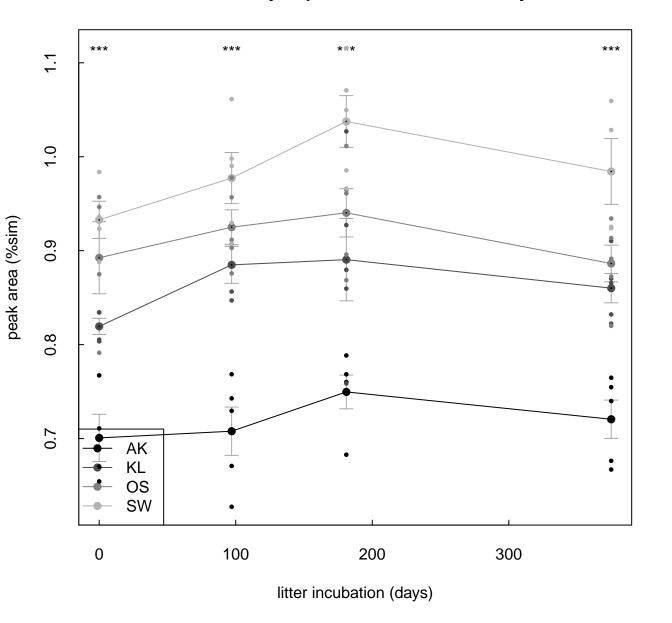
## 17.51\_1,2-cylopentandione



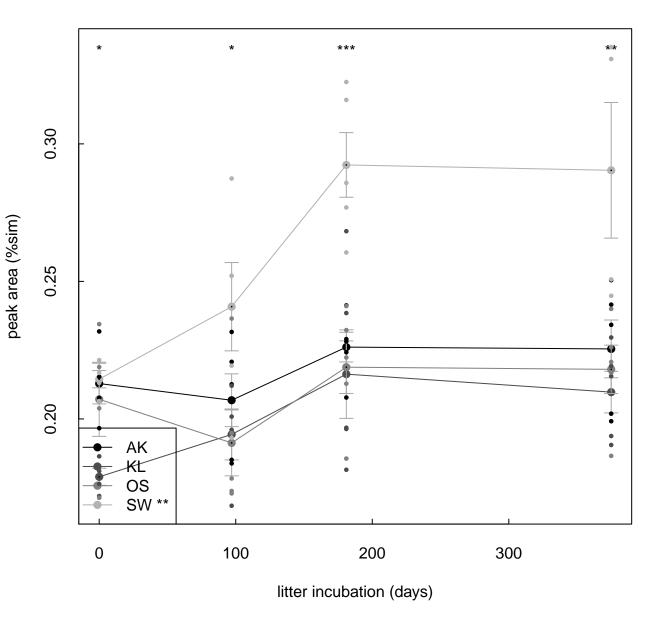
18.14\_2-cyclopenten-1-one,\_-2-hydroxy-3-me



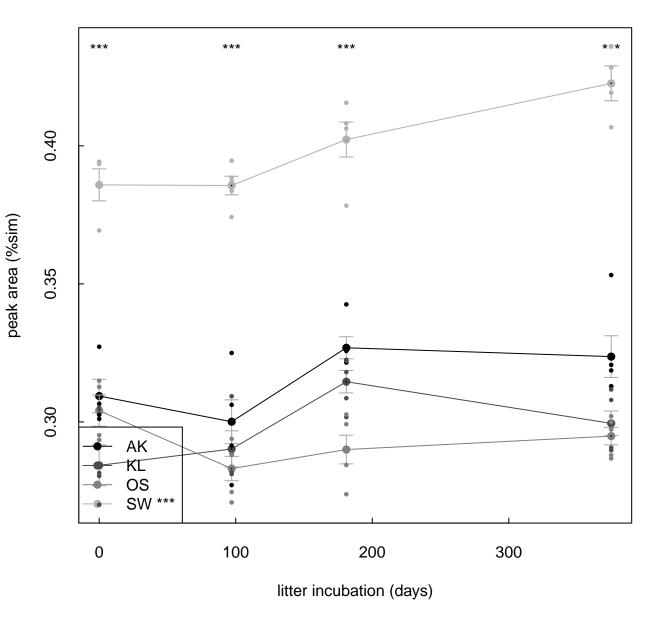
18.42\_1,2-cyclopentanedione,\_-3-methyl-



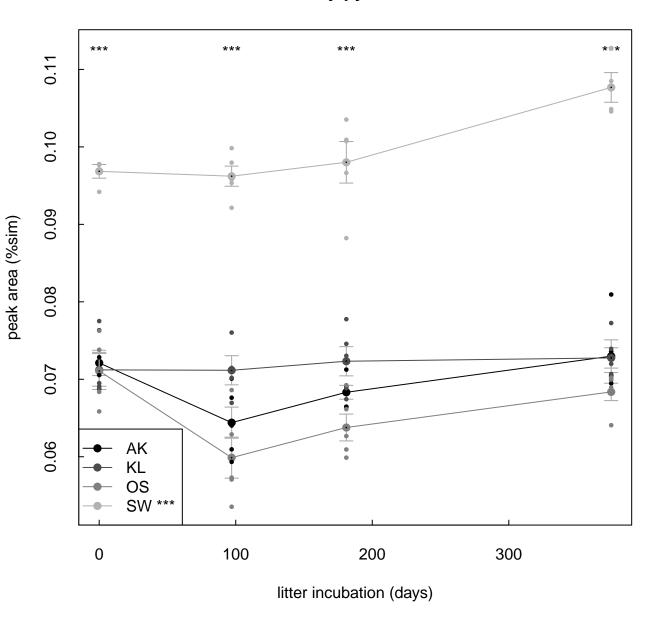
## N-methyl-pyrrol



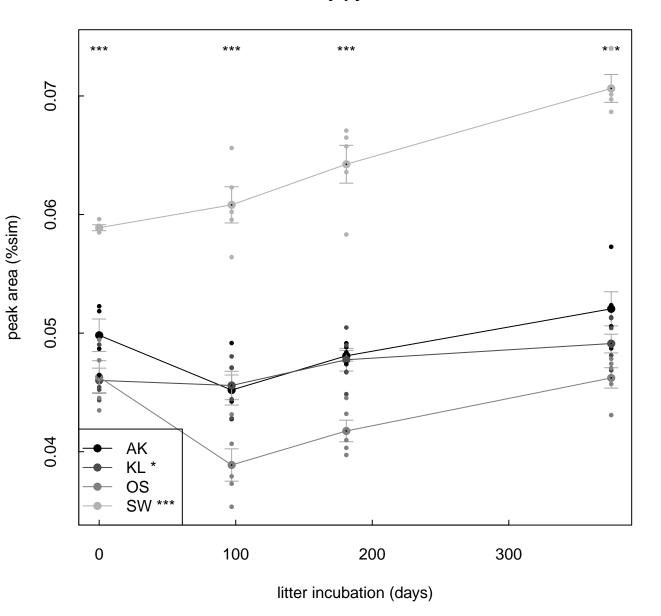
pyridine



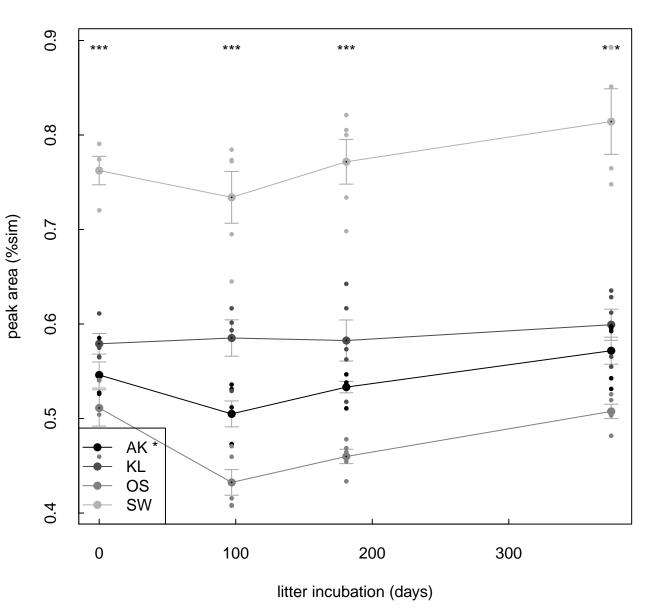
## methylpyridine1



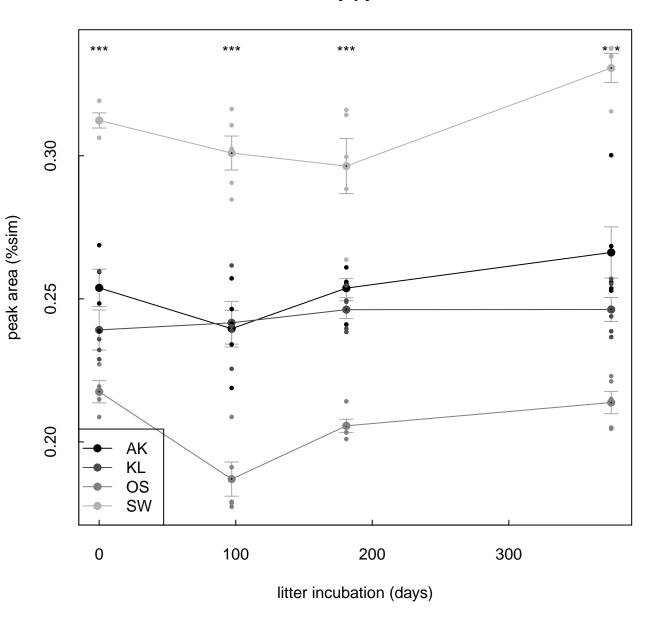
## methylpyridine2



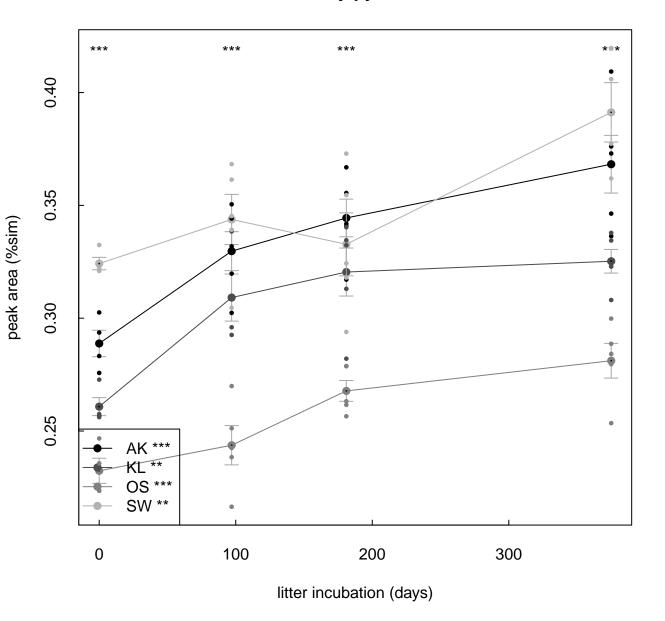
## pyrrole



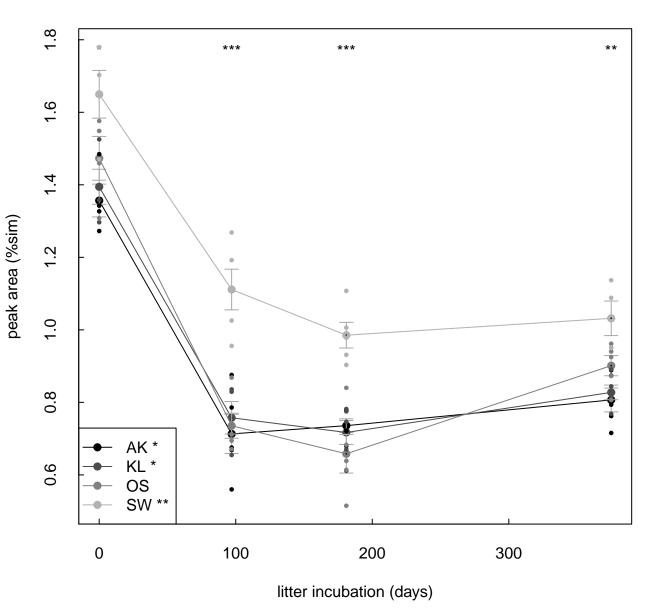
## methylpyrrol1



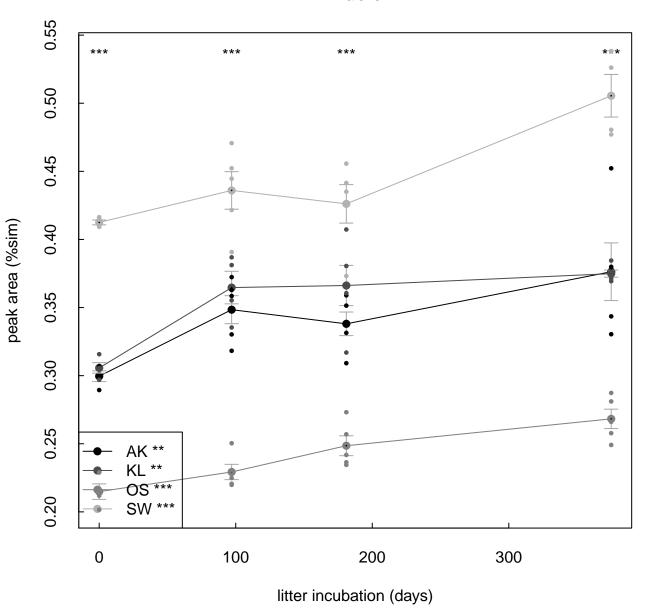
## methylpyrrol2



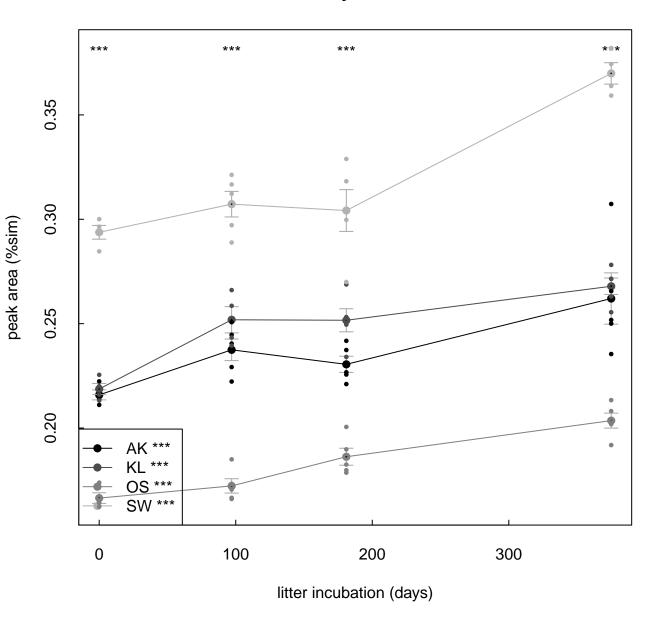
# **Pyridol**

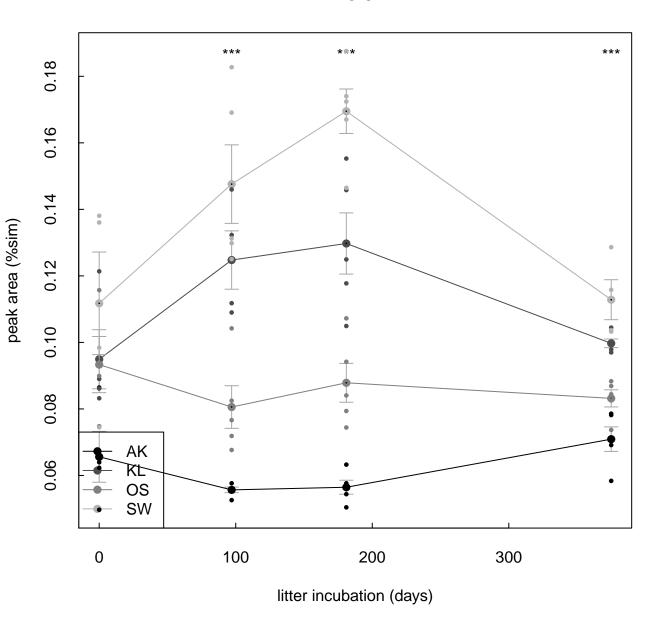


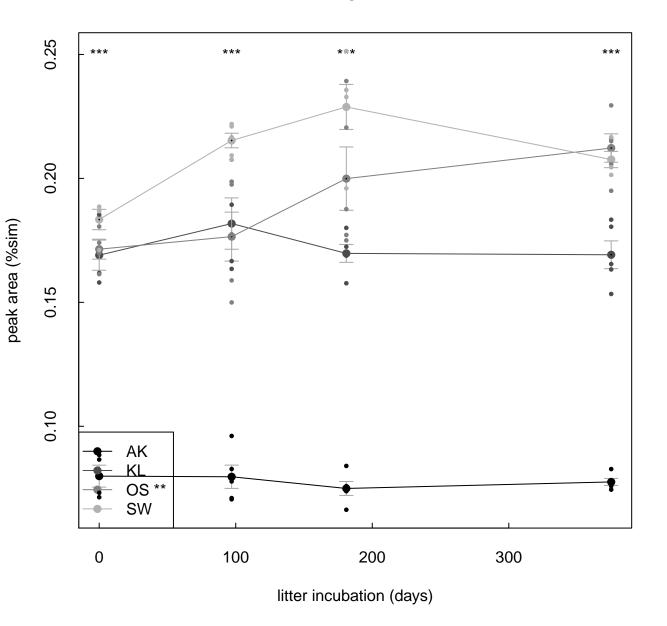
Indole

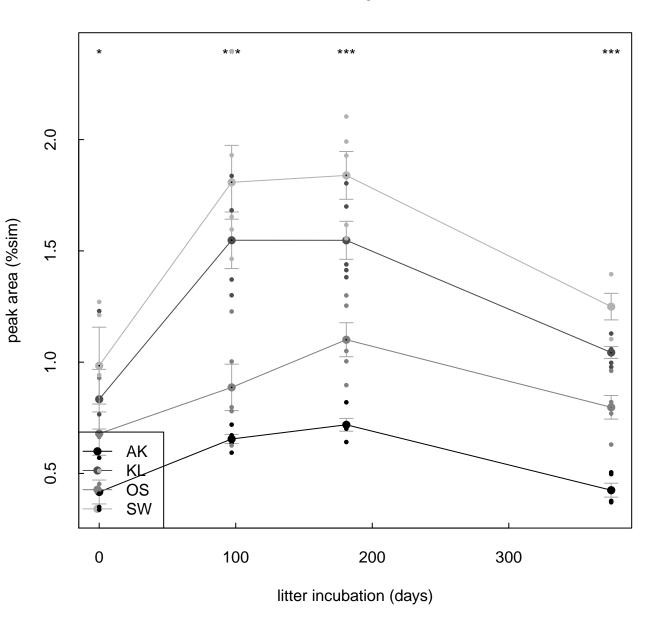


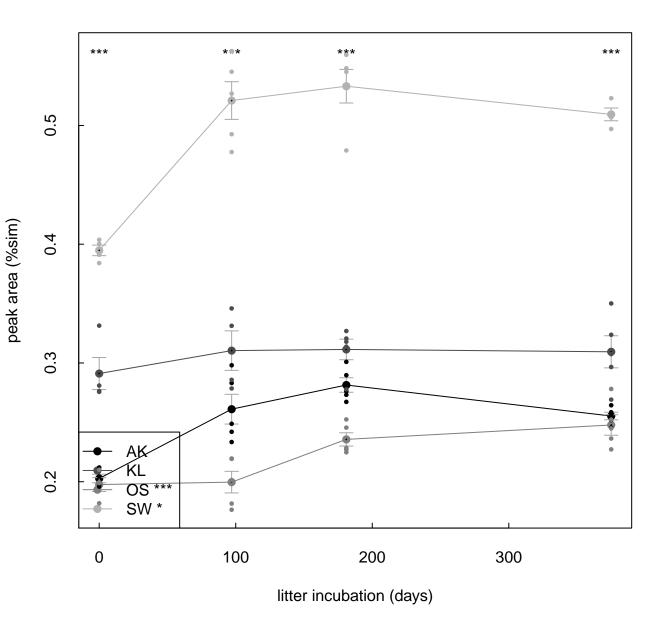
## Methylindole

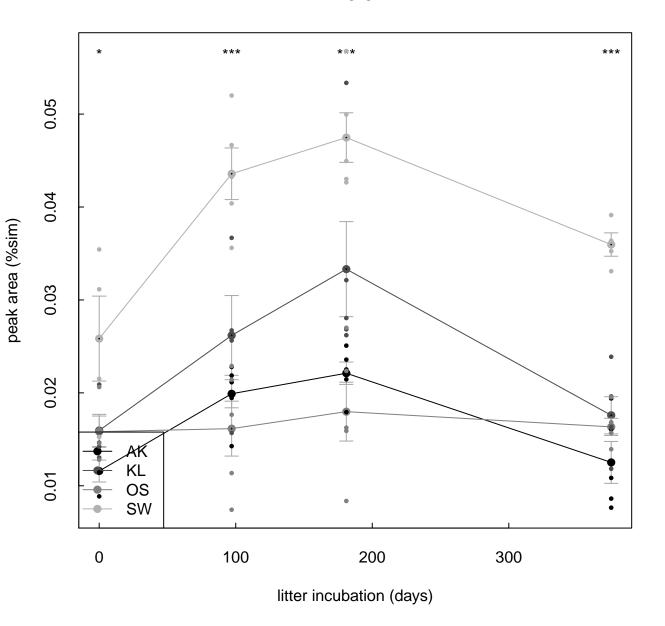


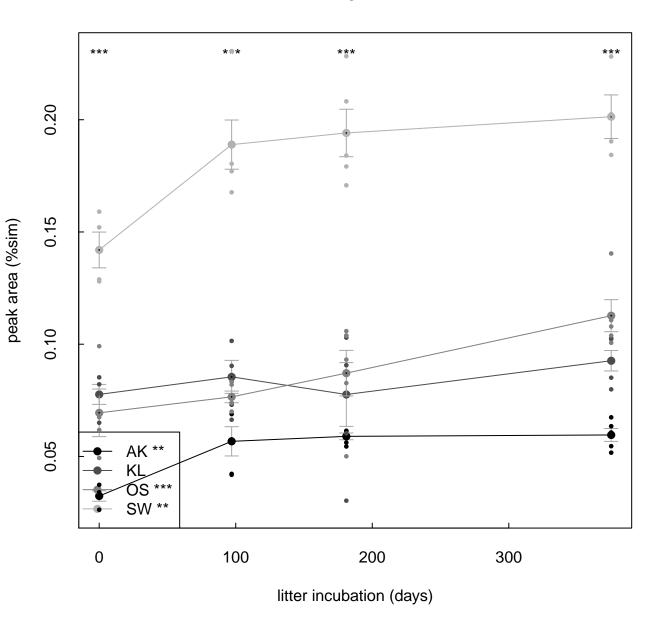




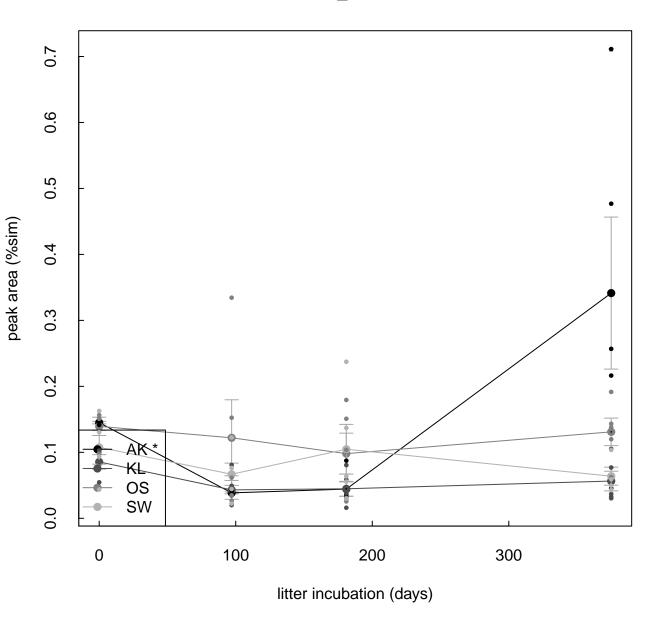




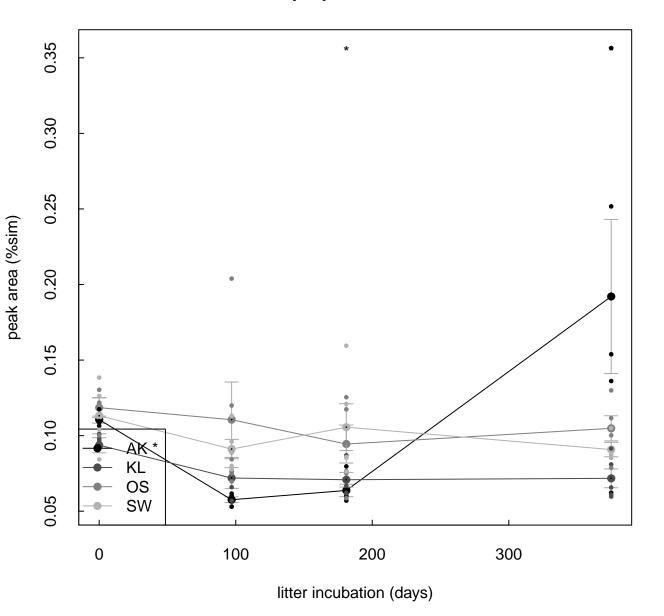




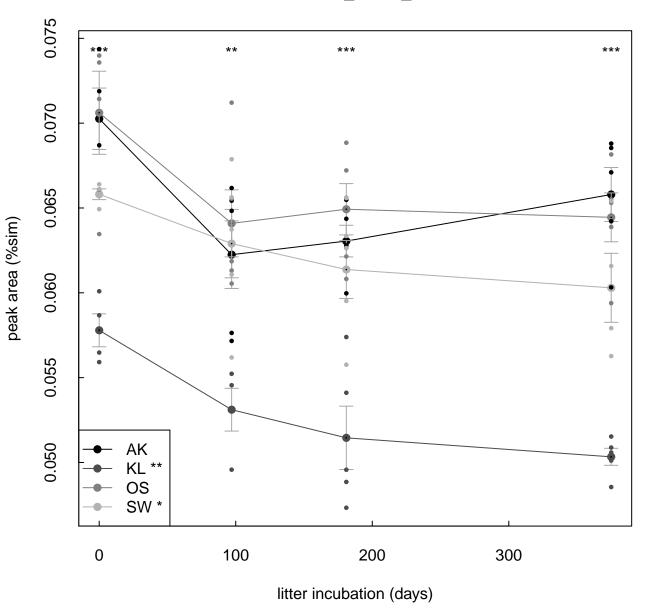
alcene\_5.61+5.67



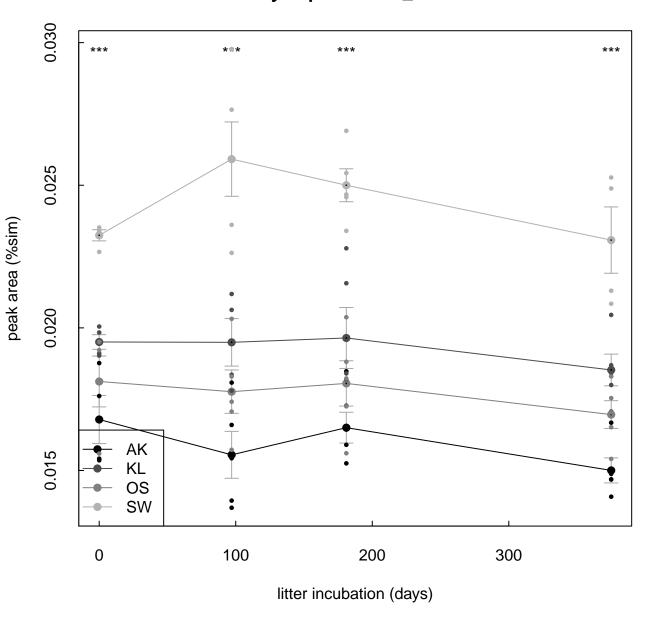
propanol\_5.62



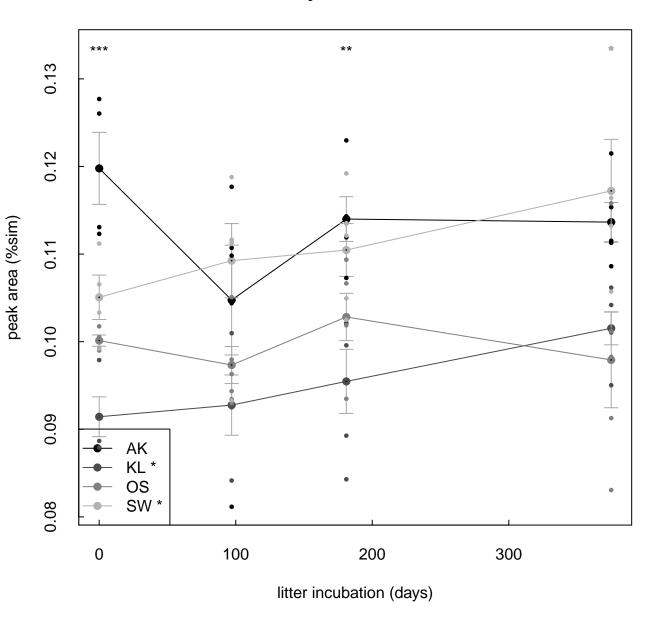
# unknown\_furan\_6.36



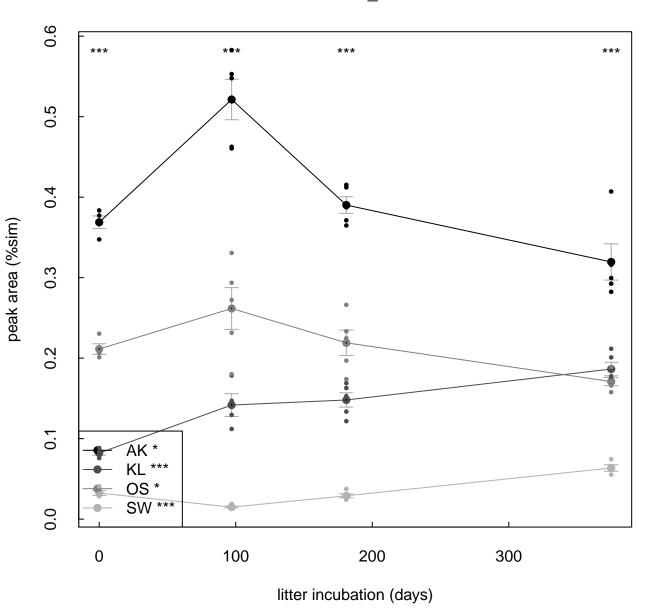
# cyclopentanone\_6.99



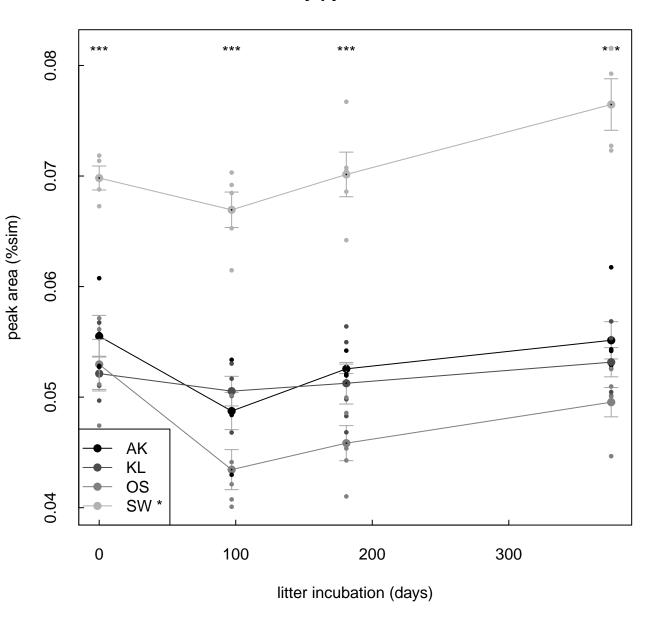
xylene4\_6.99



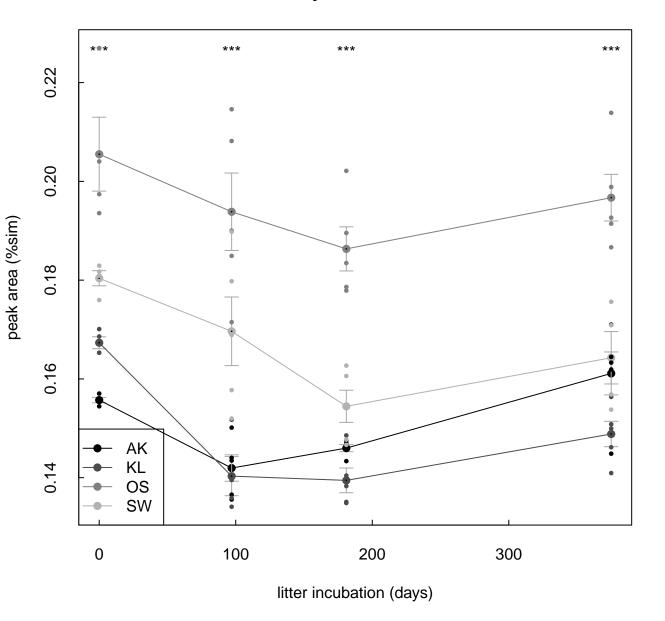
limonen\_7.29



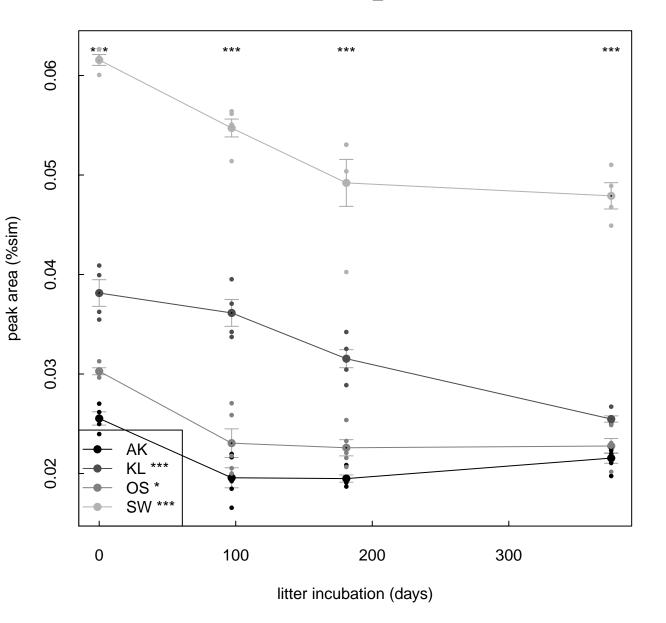
# methylpyridine3\_7.54



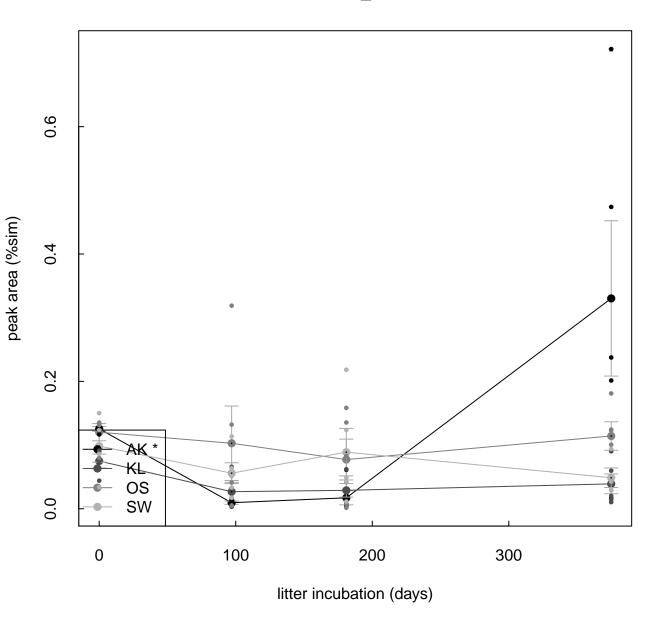
# methylfurane2\_7.64



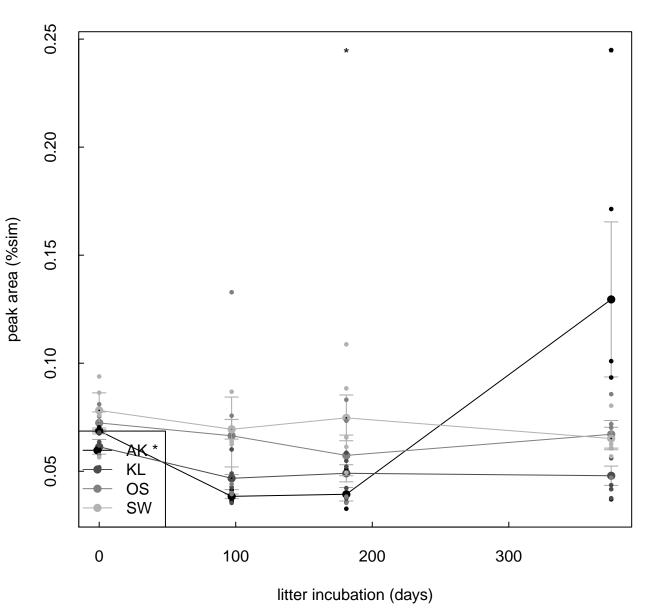
# unknown\_8.14



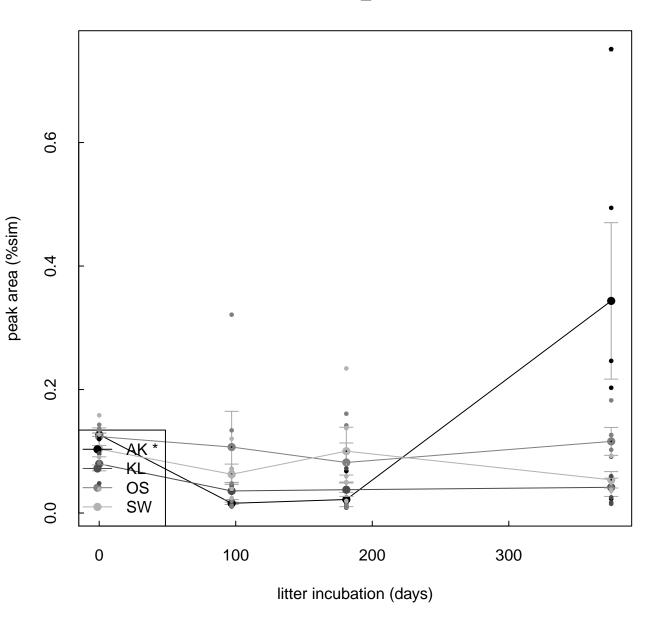
alcene\_9.55



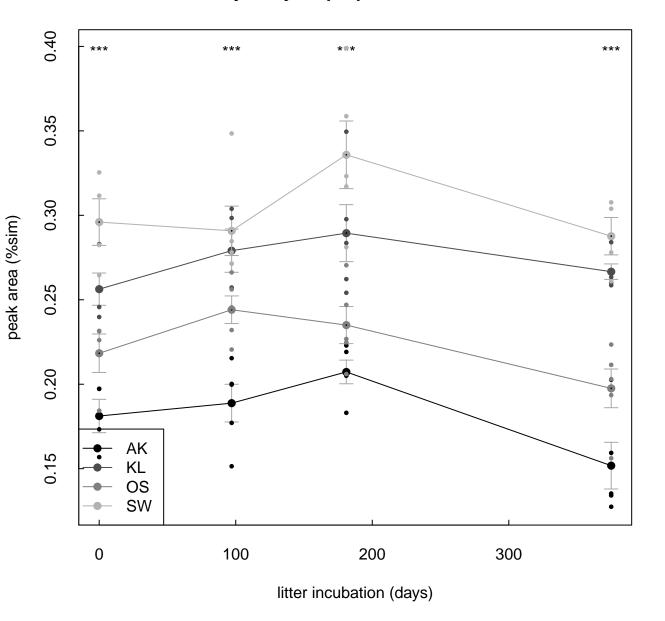
alcene9.71+9.77



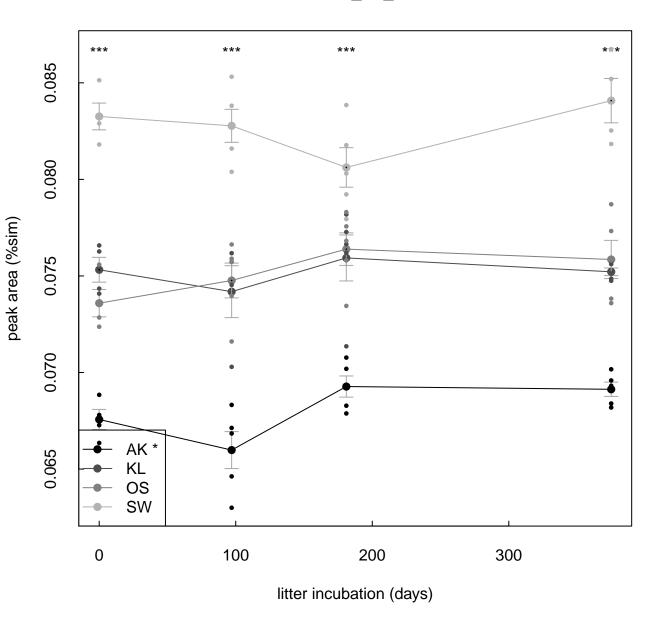
alcene\_9.87



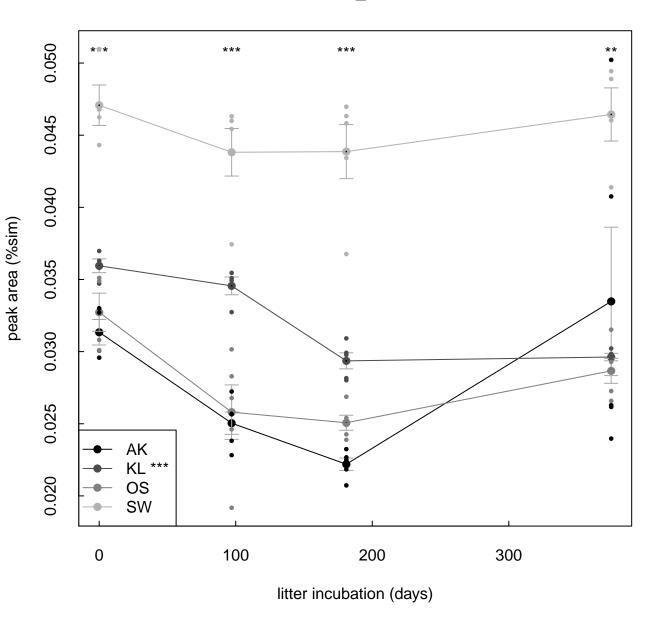
# 1-Hydroxy-2-propanone\_ch\_10.69



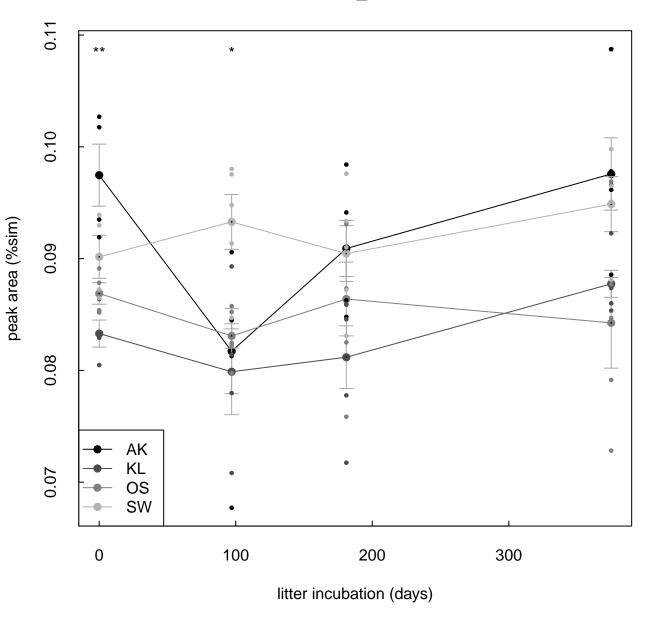
# unknown\_ch\_11.38



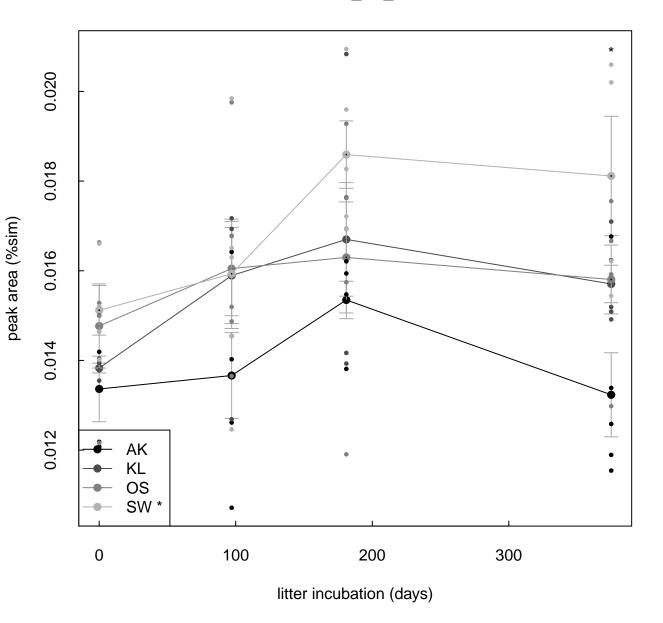
alcane\_11.89



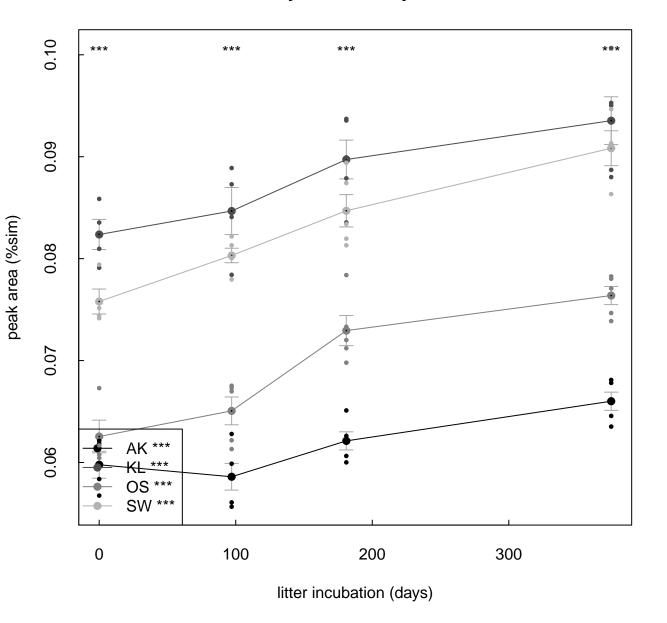
indene\_12.64



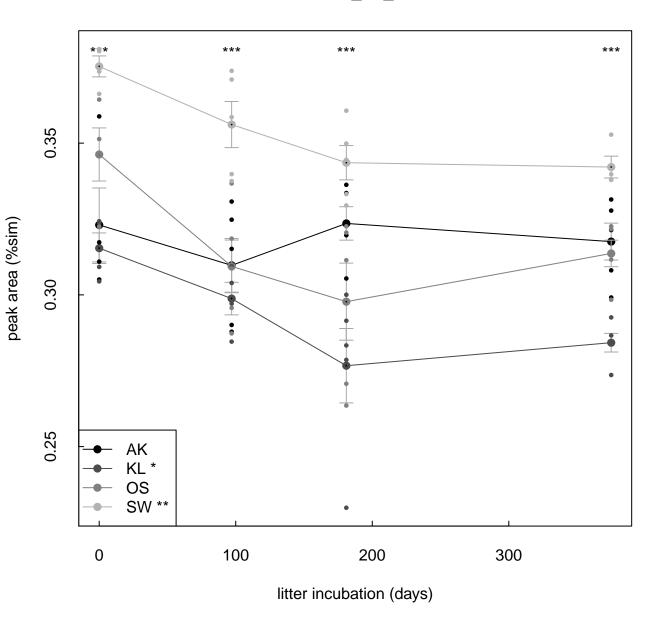
# unknown\_ch\_15.56



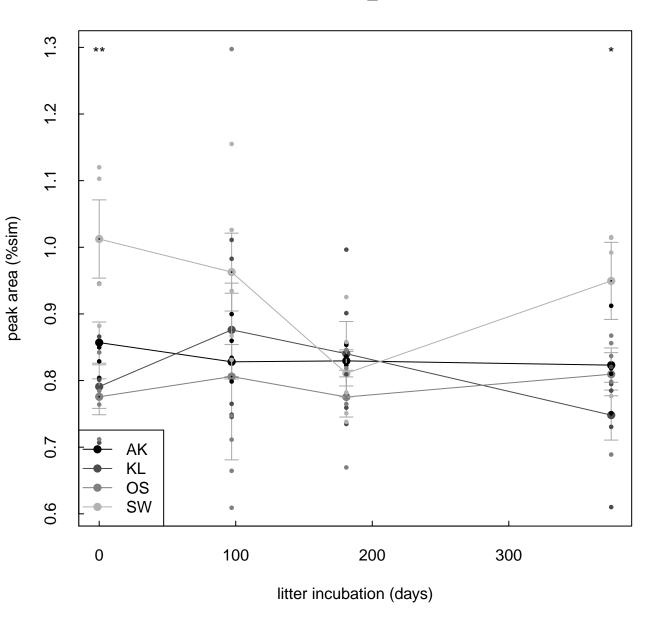
# 1-Methyl-4-methoxybenzene



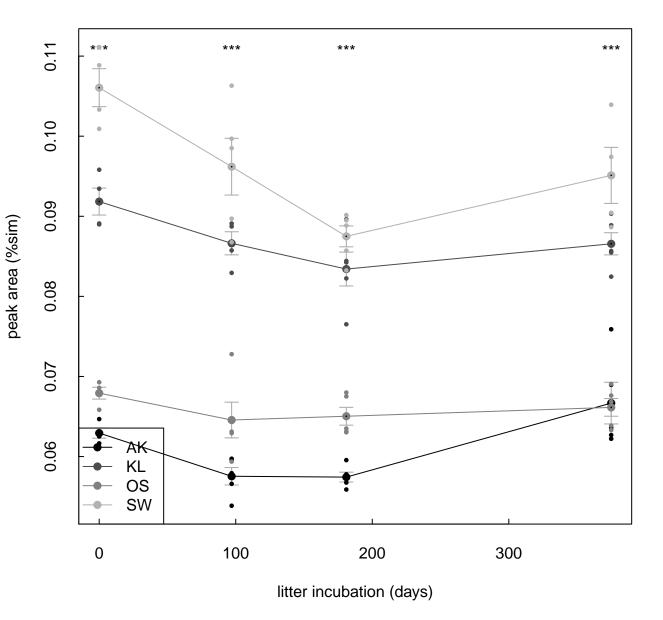
# unknown\_ch\_16.17



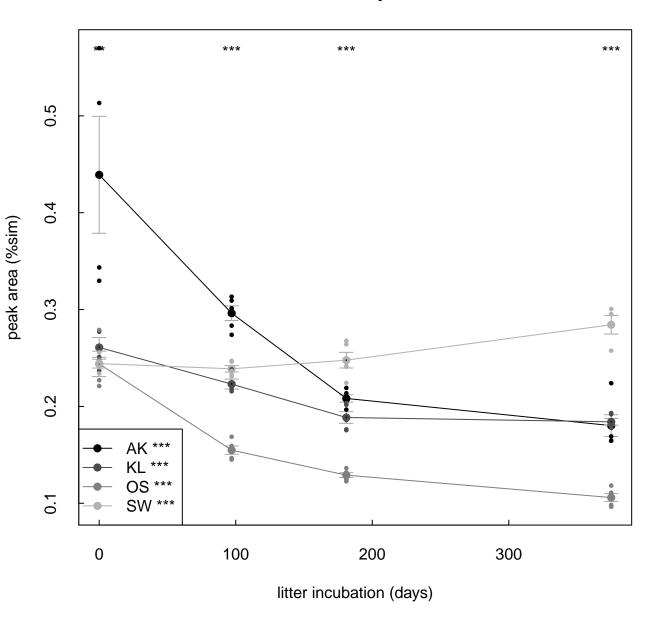
# unknown\_17.67



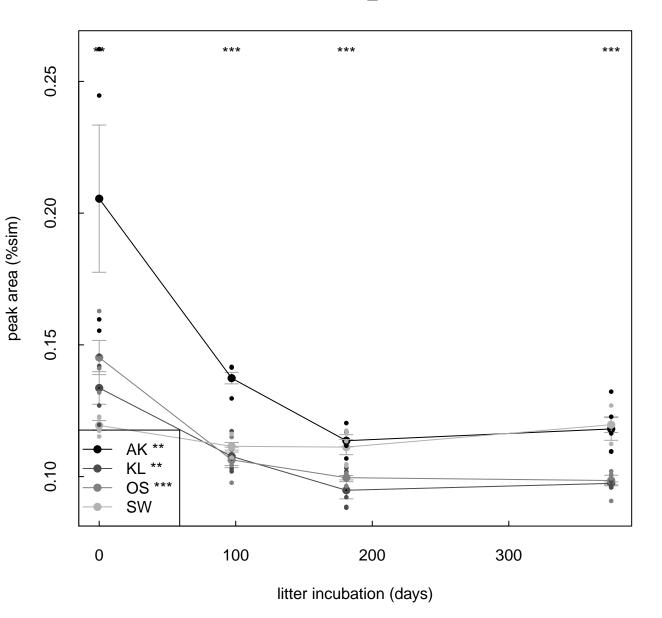
# 4(H)pyran-4-one\_18.25



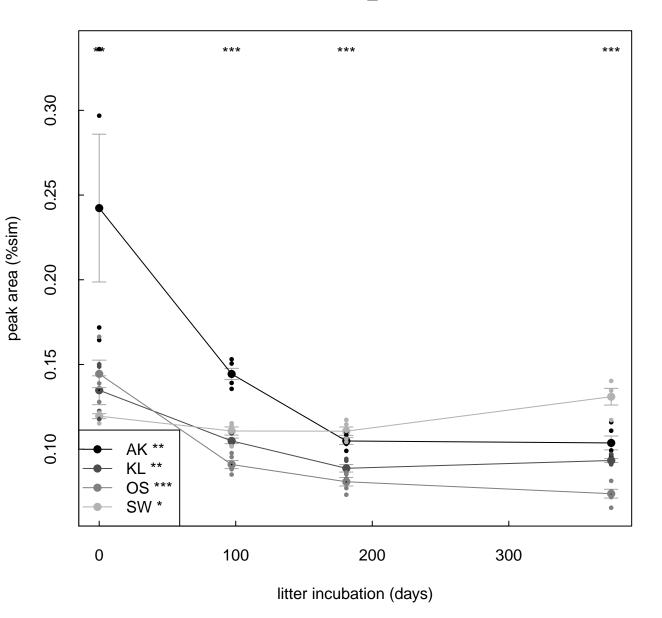
# unknown\_alcyl\_20.00



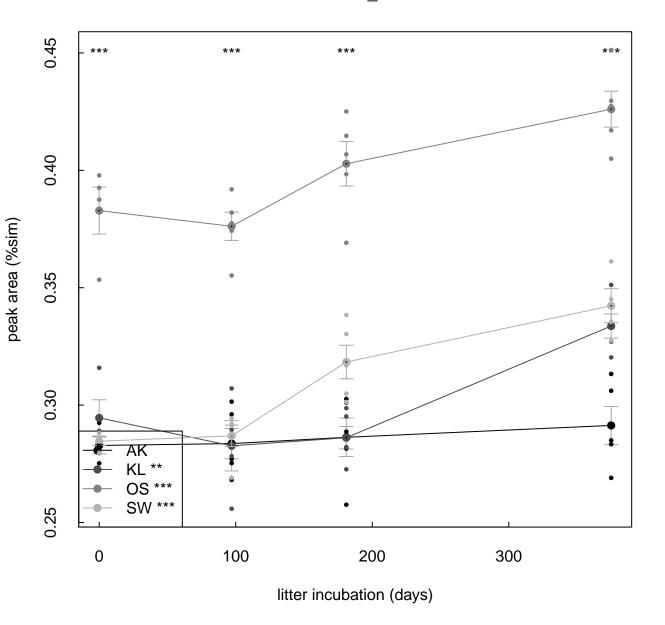
# unknown\_20.85



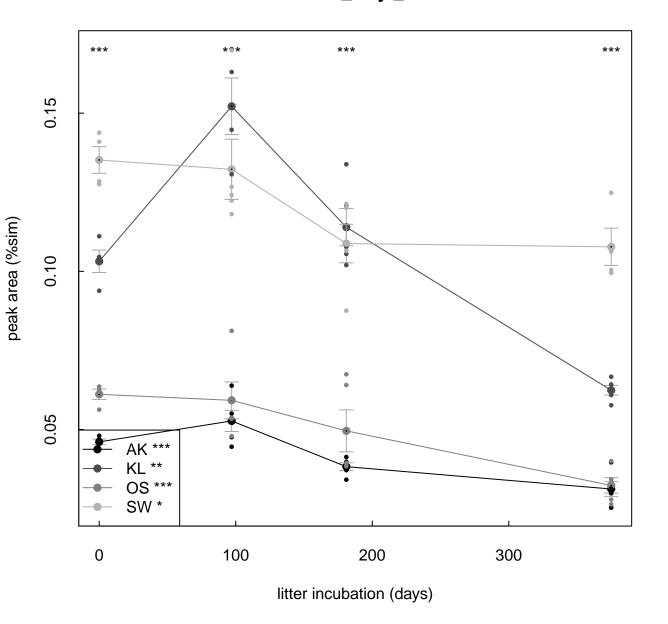
# unknown\_20.86



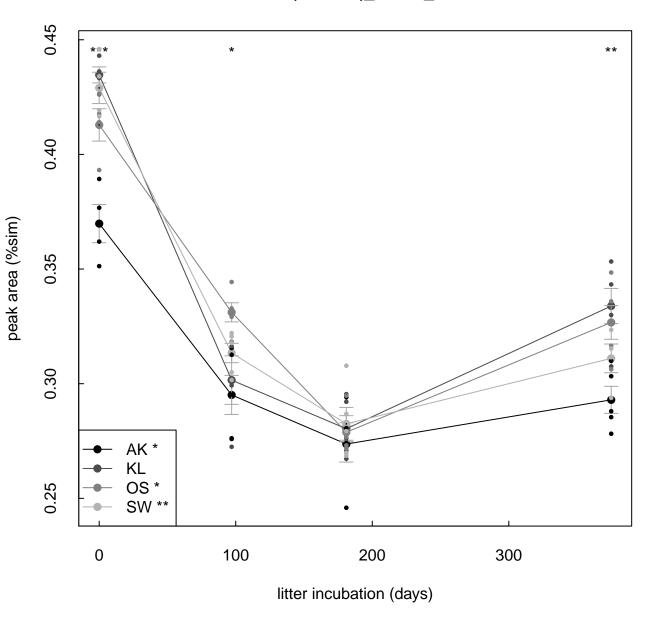
# unknown\_22.43



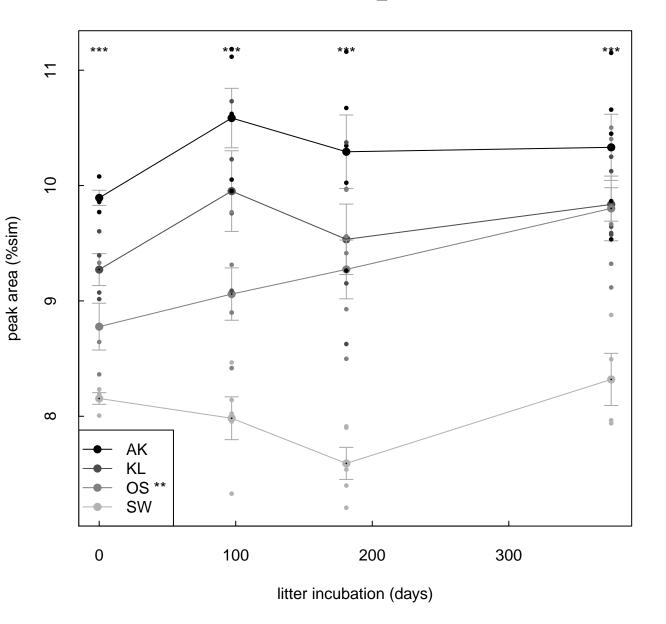
# unknown\_alkyl\_22.82



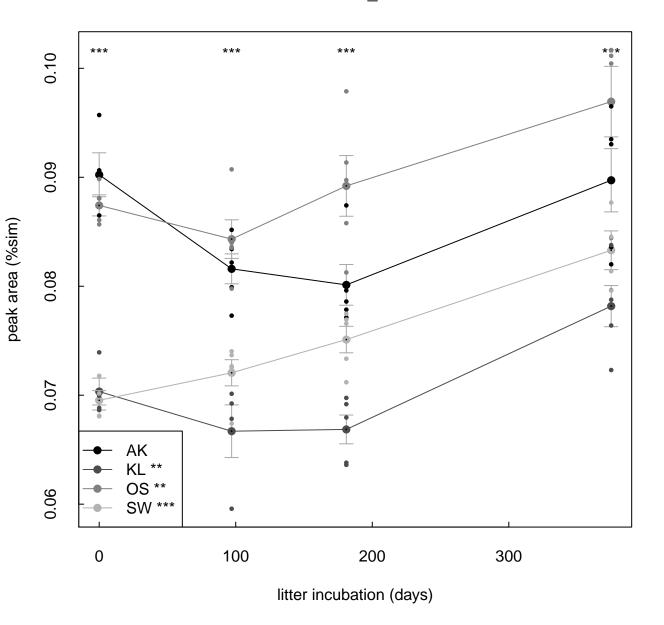
hexan2,4dione,\_-enol\_23.92

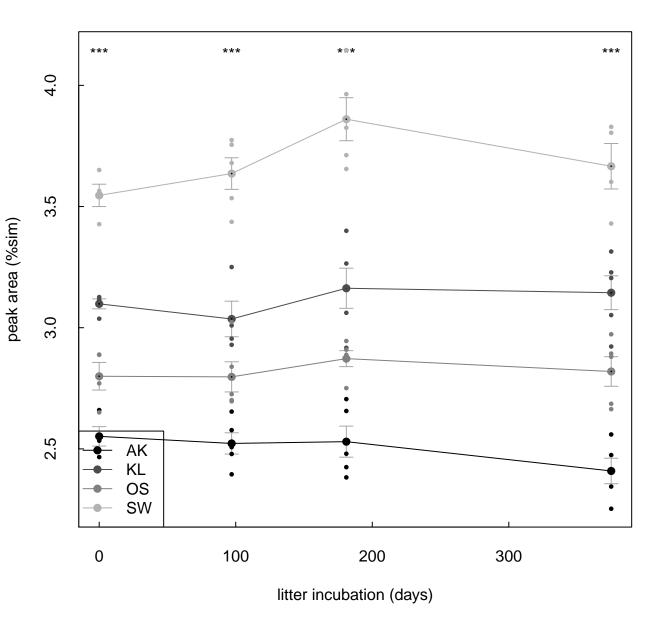


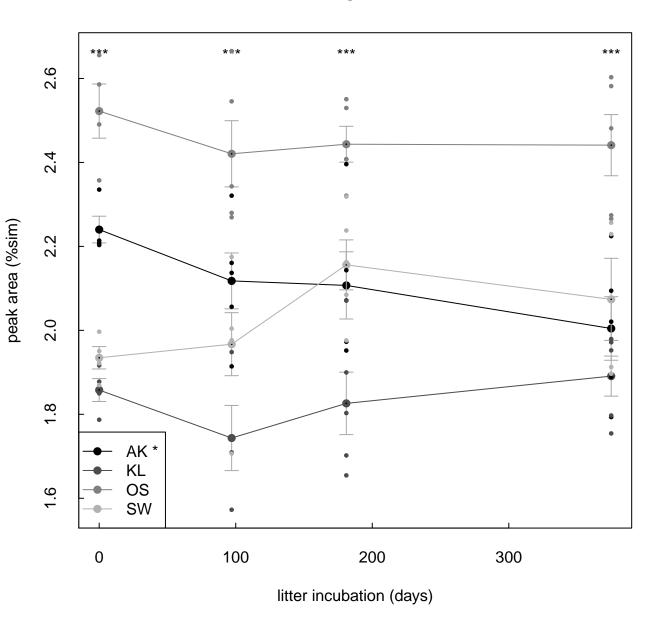
# benzofuran\_26.19

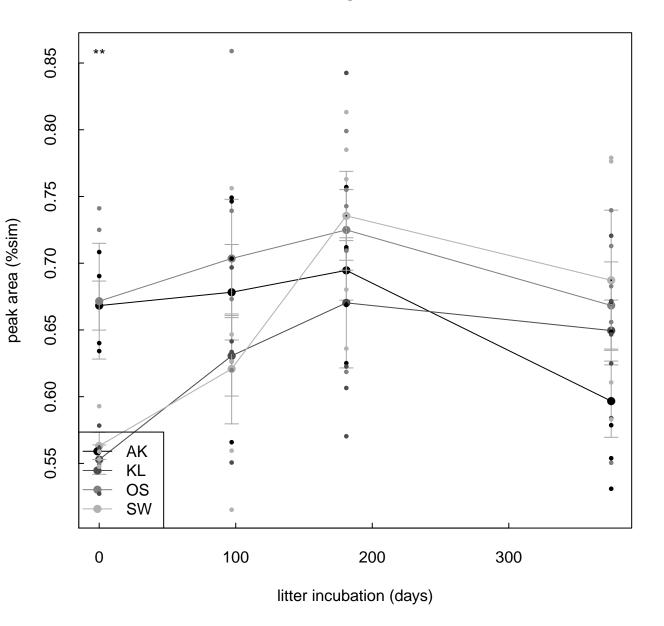


# unknown\_27.76

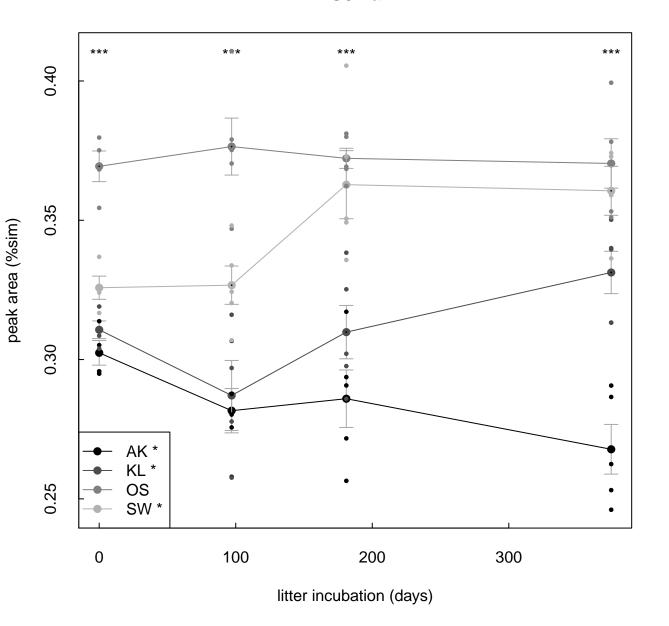


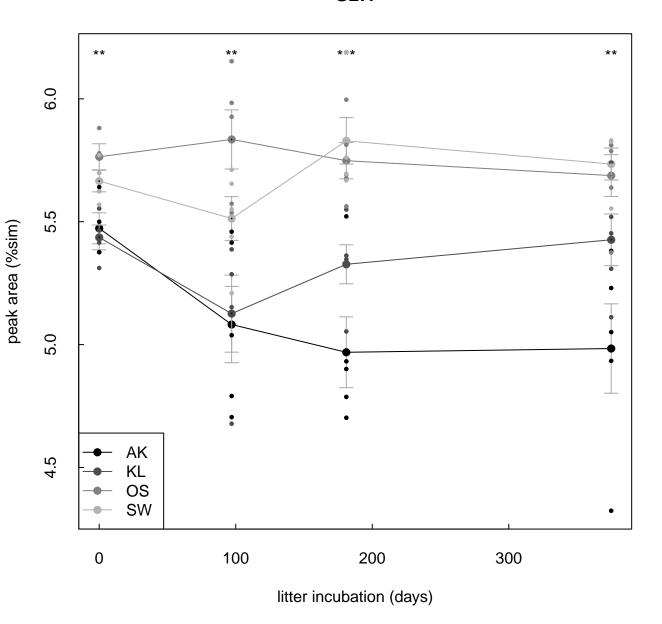




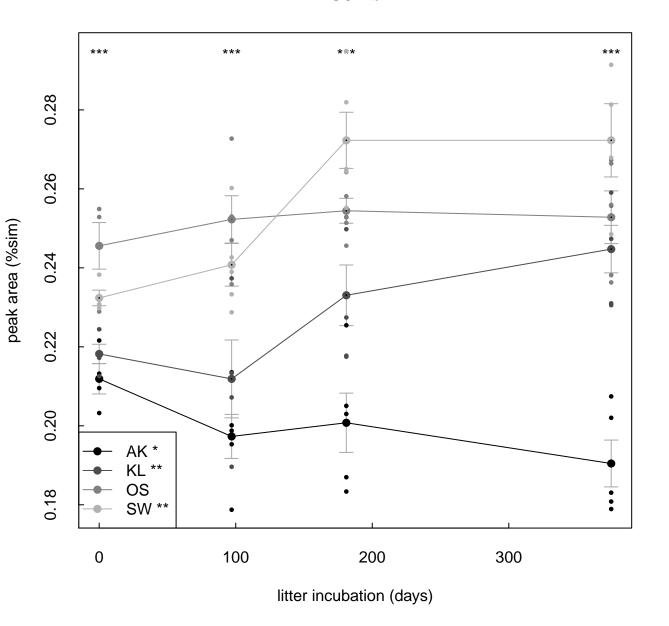


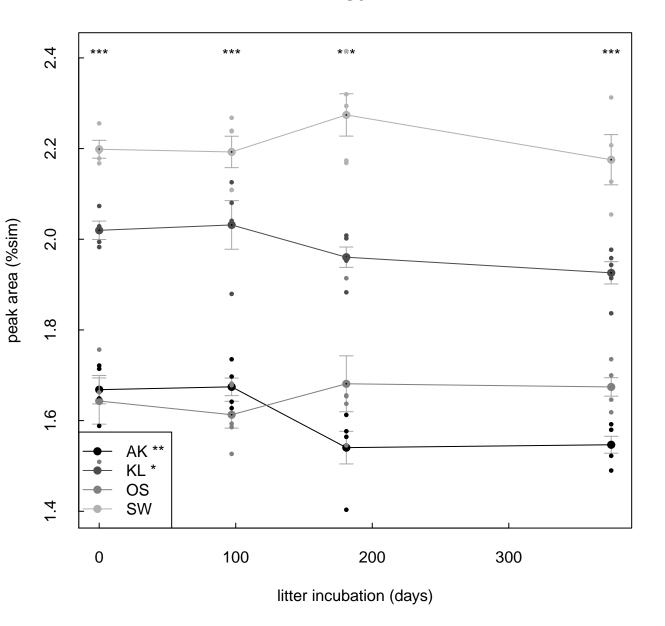
G3:1a



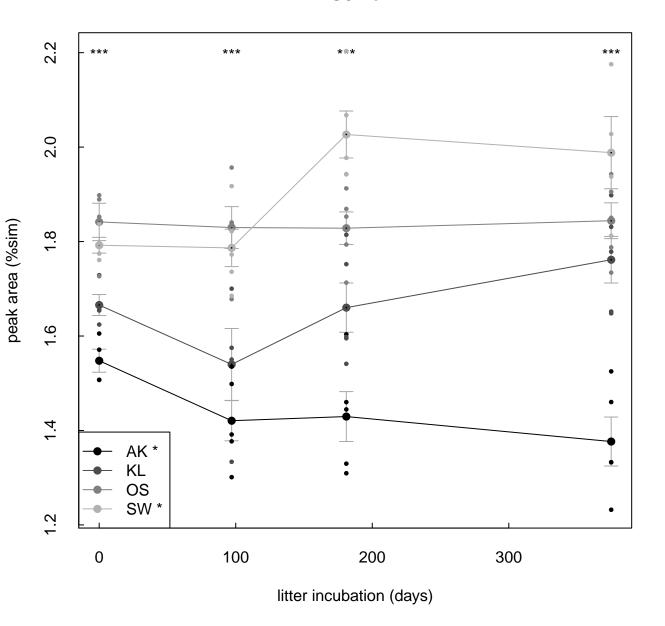


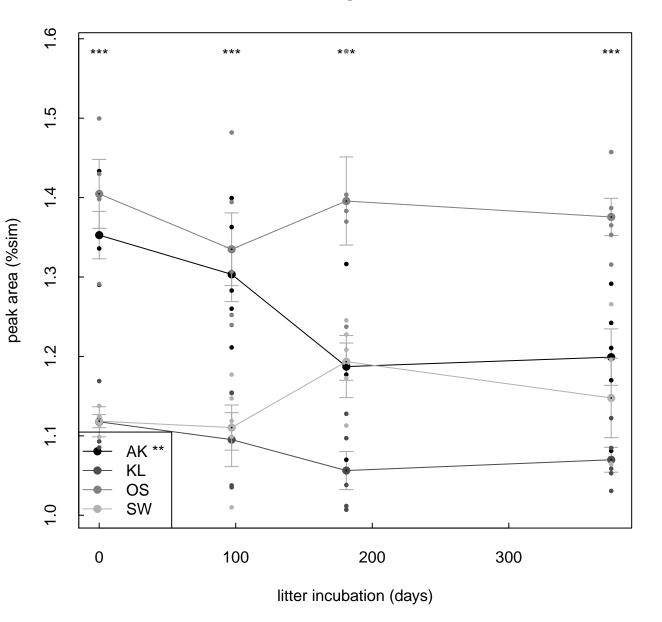
G3:1b

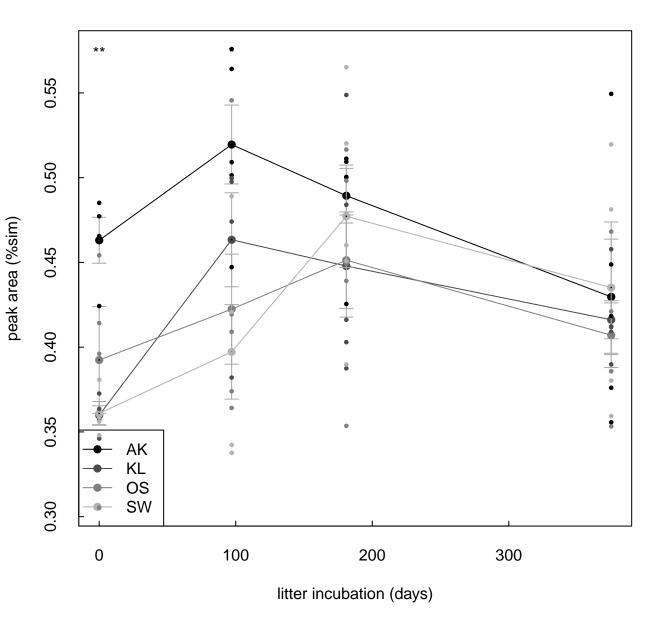




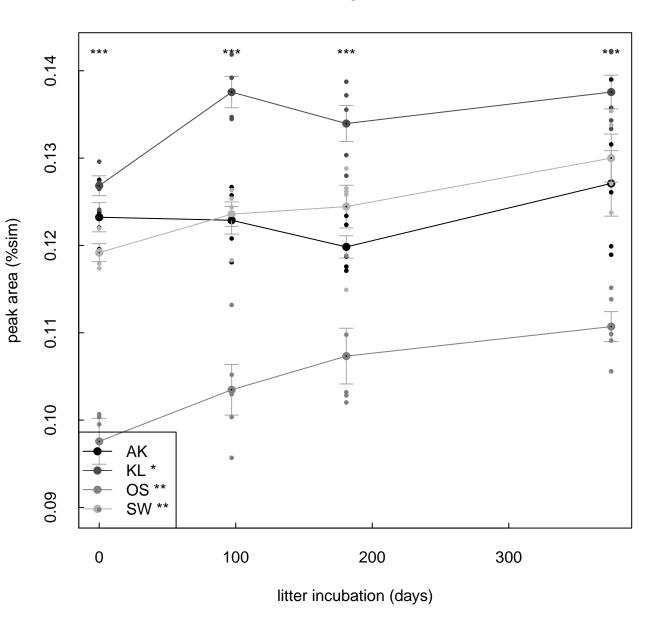
G3:1c



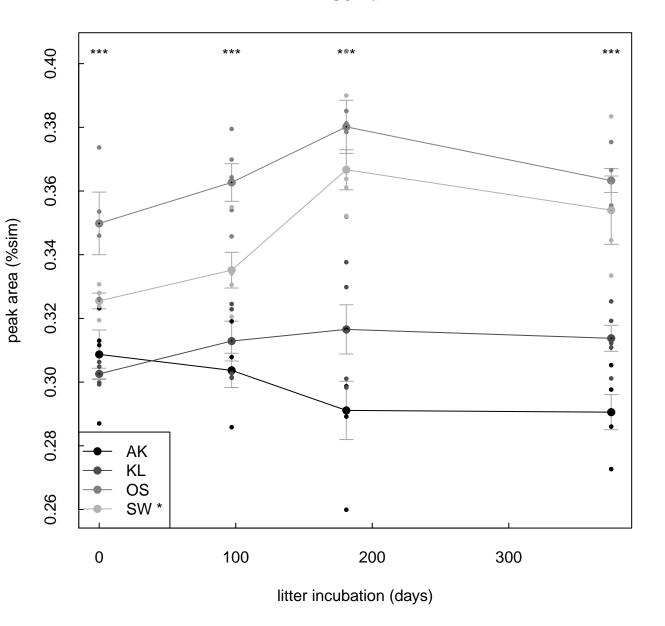




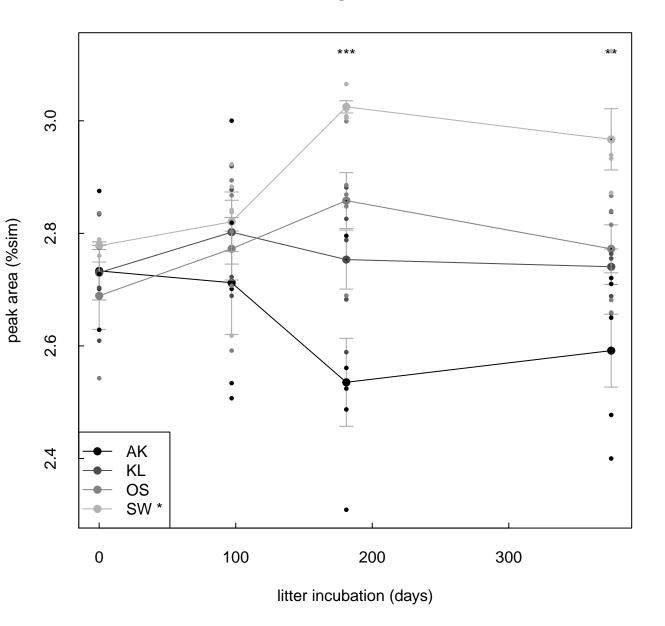
H3:1

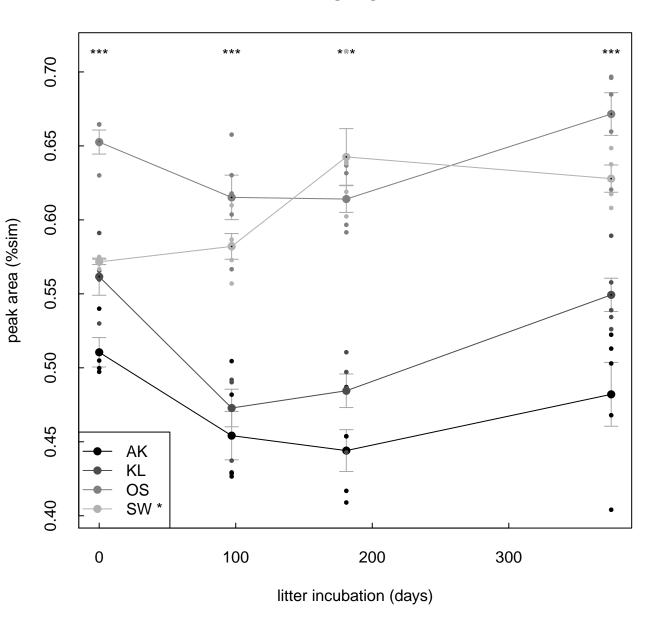


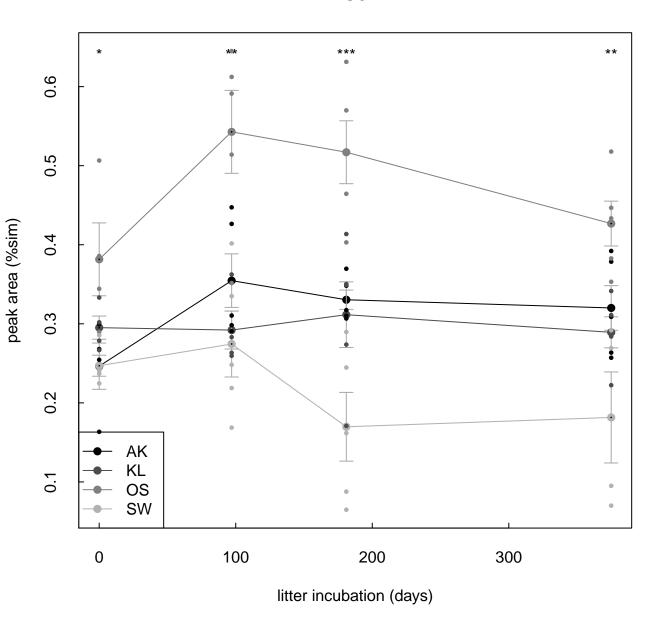
S3:1a



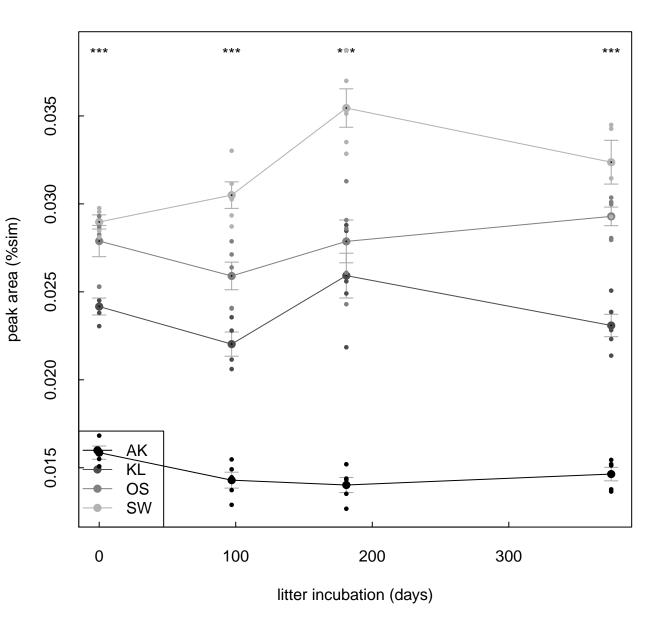
S2:1



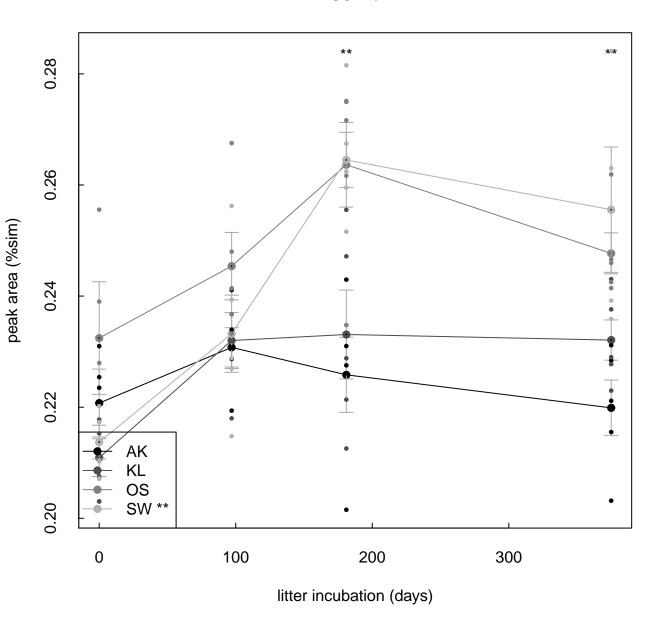


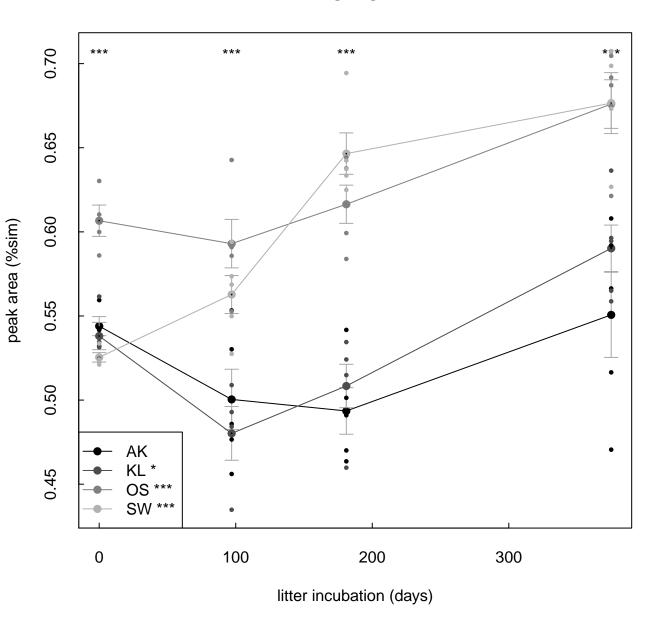


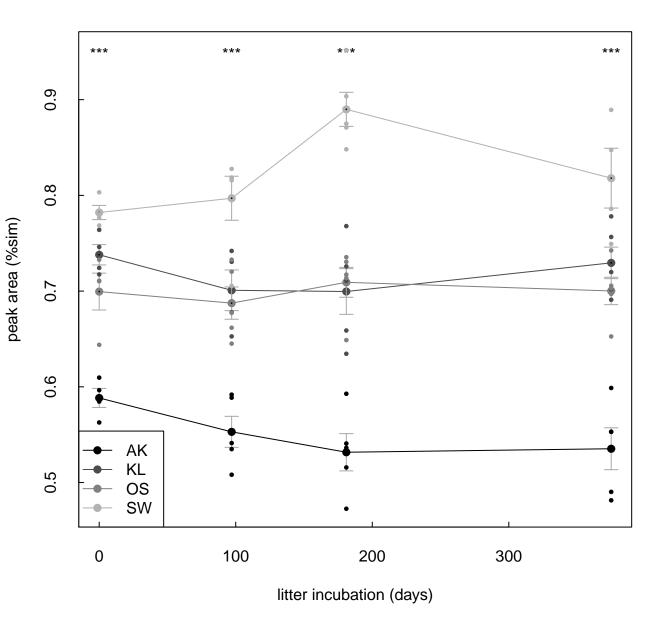
## G3=O/-OH



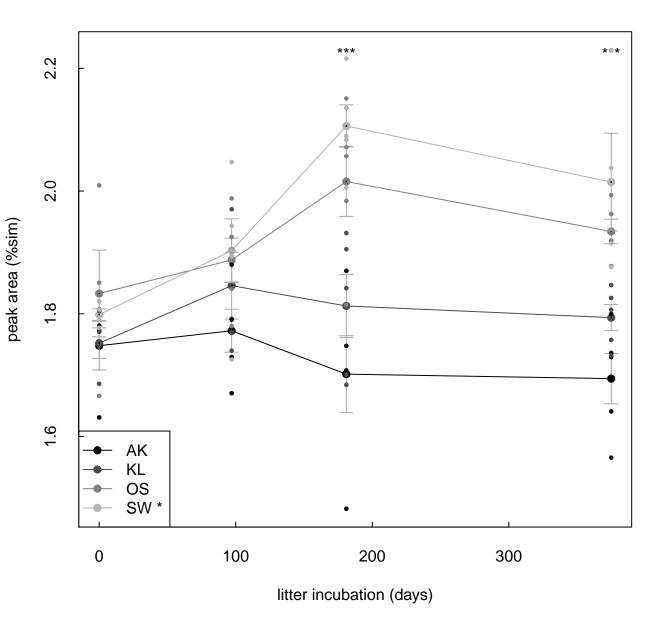
S3:1b



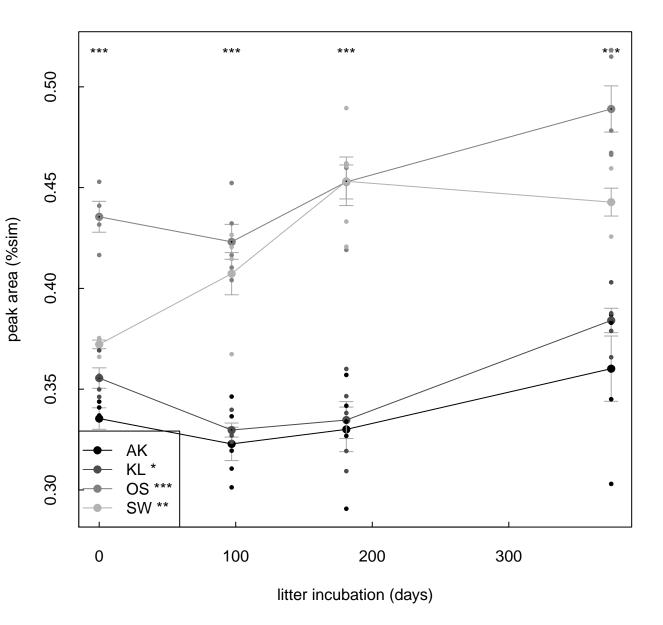




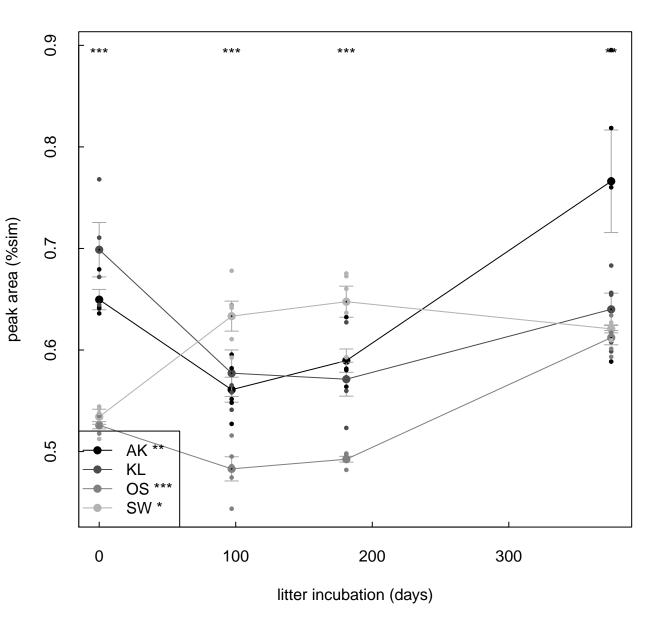
S3:1c



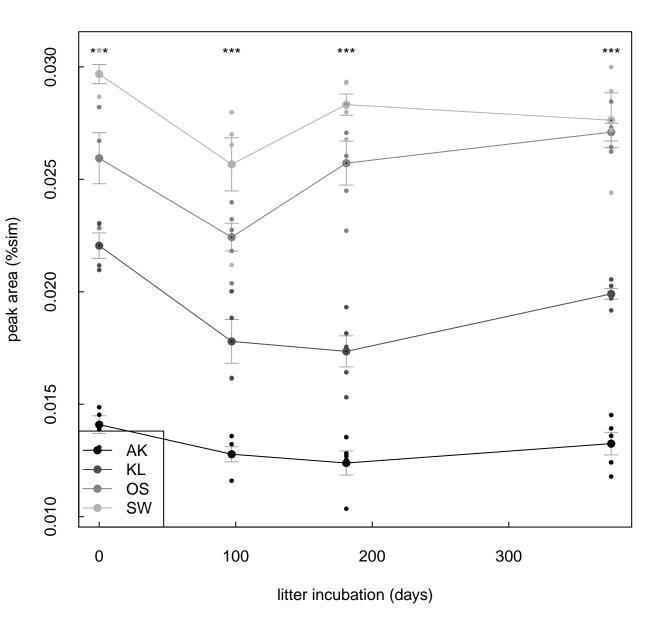
S1=0



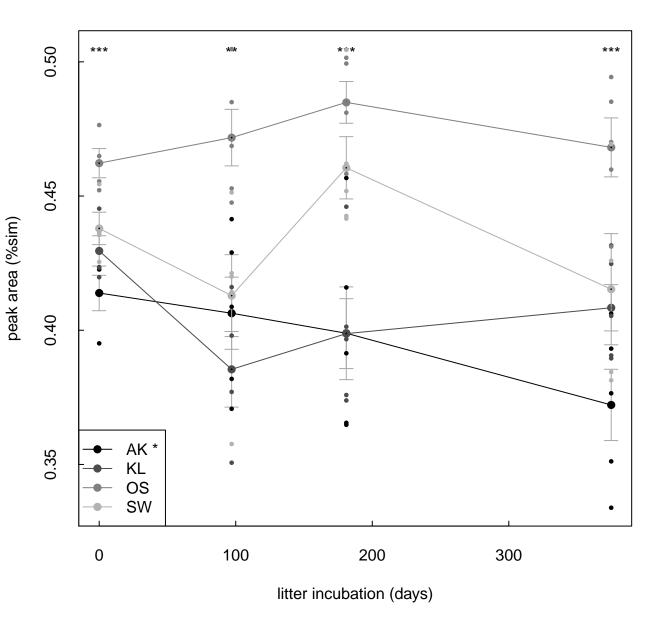
H1=0

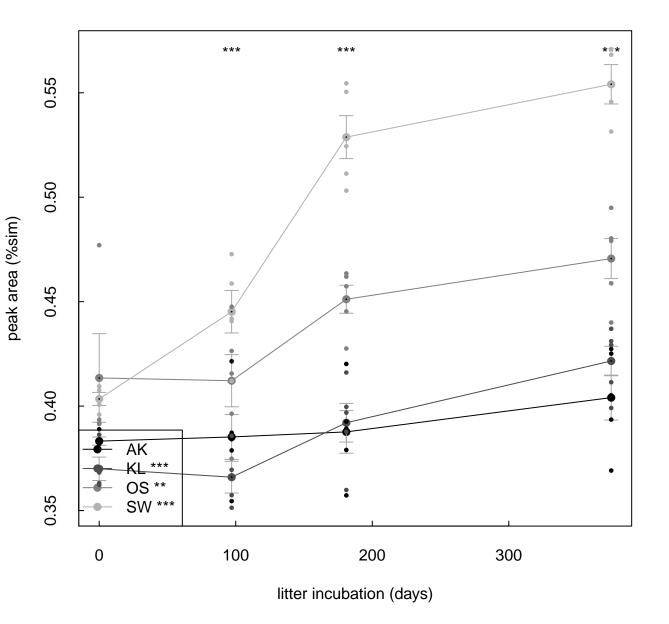


## S3=O/-OH

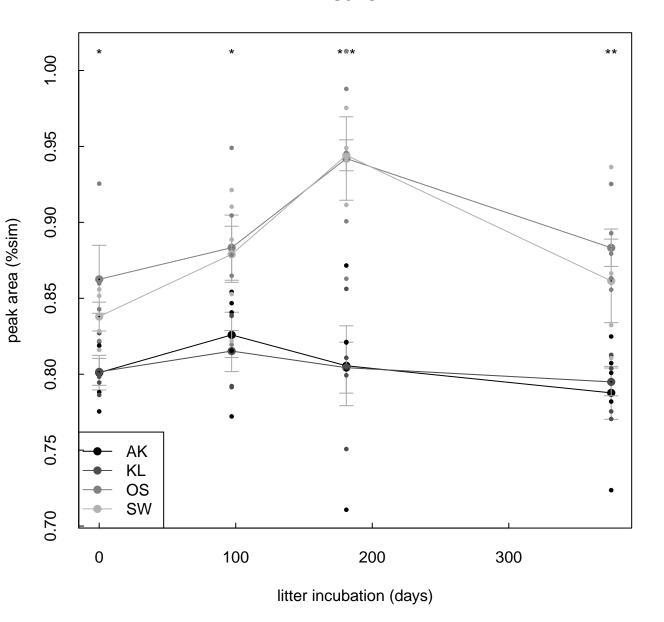


GAc

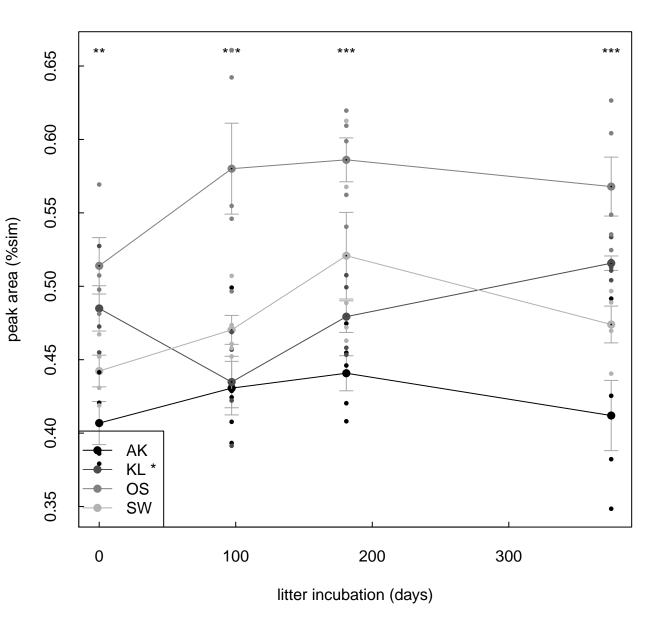




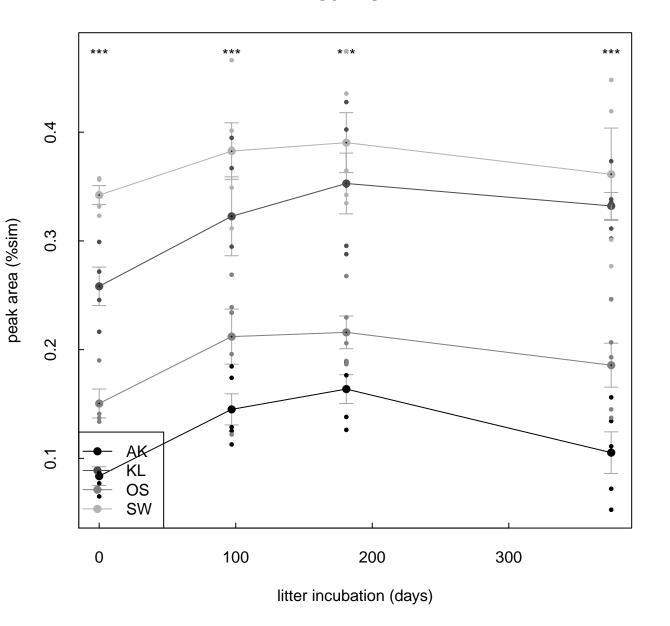
S3=0



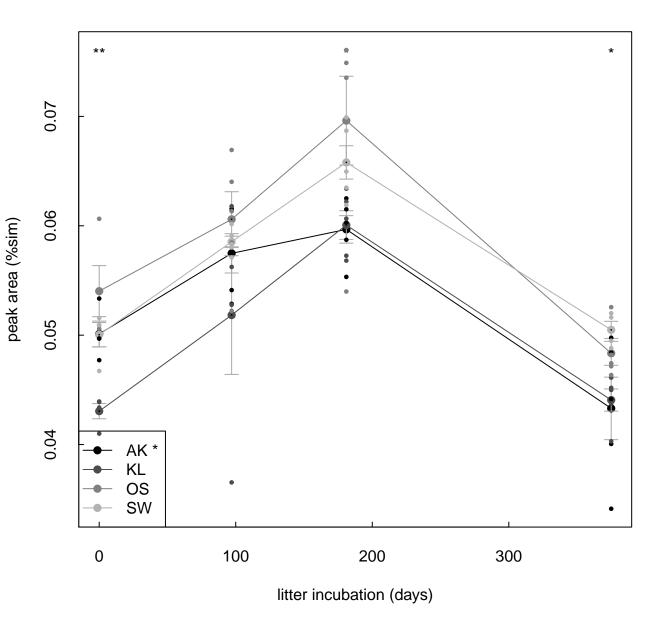
G3:1=O



G3:1-OH



SAc



S3:1=O

